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Volume 8

DLSC-VPH
1 January 1997

FEDERAL LOGISTICS INFORMATION SYSTEM (FLIS) PROCEDURES MANUAL

I. Volume 8, DoD 4100.39-M, 1 July 1994, change as follows: Remove pages listed below and insert revised pages. Additions and changes are indicated by *bold-face italic* type. Deletions are indicated in the Significant Changes paragraph below.

	REMOVE OLD	INSERT NEW
DIC LMD.A	9 and 10	9 and 10
DIC KFA	1 thru 4	1 thru 4
DIC KFE	1 thru 4	1 thru 4
DIC KHN	1 and 2	1 and 2
DIC KMR	1 and 2	1 and 2
DIC KMS	1 and 2	1 and 2
DIC KNA	1 and 2	1 and 2
DIC KNN	1 and 2	1 and 2
DIC KNR	1 and 2	1 and 2
DIC KPE	1 and 2	1 and 2
DIC KRM	1 and 2	1 and 2
DIC KUA	1 thru 3	1 thru 3
DIC KUB	1 and 2	1 and 2
DIC KUC	1 thru 3	1 thru 3
DIC KUD	1	1
DIC KUE	1 and 2	1 and 2
DIC KUF	1	1
Chapter 3	8.3-7 and 8.3-8, 8.3-39 thru 8.3-103	8.3-7 and 8.3-8, 8.3-39 thru 8.3-99
Chapter 4	8.4-1 and 8.4-2, 8.4-7 thru 8.4-18, 8.4-21	8.4-1 and 8.4-2, 8.4-7 thru 8.4-18, 8.4-21
Chapter 5	8.5-1 and 8.5-2	8.5-1 and 8.5-2

DLSC - The Key to Readiness
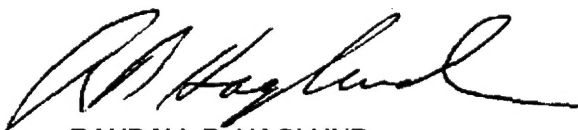
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DTIC QUALITY INSPECTED 1

II.   **SIGNIFICANT CHANGES.** The page changes are effective upon receipt.

A.   The page changes are effective up receipt.

B.   Significant changes for the entire manual this quarter and the applicable change number for each affected volume are listed on the change sheet for volume 1.

III.   This change sheet will be filed in front of Volume 8 for reference purposes after changes have been made.

BY ORDER OF THE DIRECTOR:

RANDALL B. HAGLUND
Colonel, USMC
Commander
Defense Logistics Services Center

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CHAPTER 1
DOCUMENT IDENTIFIER CODE FORMAT
MULTIPLE DIC INPUT

1. A combination of any of the following DICs may be included in an LMD package when applicable to system requirements. Combinations including two or more of the same DICs must contain at least one other different DIC. The following DICs may be submitted to DLSC in any sequence; however, DLSC will sequence and process them in the order reflected below:

a. LCG, LDD, LAD, LCD, LDU, LCU, LAU, LDR, LAR, LCR, LCC, LPA, LPC

b. LKD with LAD or LCM; LKU with LAD or LCM

c. LKV with LAD, LCM

d. LAU with LAM or LCM. The combination of DIC LAU with LAM or LCM will be used in accordance with the return code RJ edit/validation for DIC LAU in volume 11.

e. LDU with LDM or LCM or. LAD

(1) The combination of DIC LDU with CMD (LCM or LAD) must be used when the Delete MOE Rule (LDU) contains a Primary Inventory Control Activity Level of Authority (PICA LOA) of 01, 02, 06, 11, 15, 22, 23 (AZ), or 26 (military) and active CMD is currently recorded in the FLIS data base, and the MOE Rule is for the last recorded DoD/Civil manager on the item. LDM may only be used with LDU if the CMD is already inactive.

(2) The LMD must be submitted by the current item manager.

(3) The combination or DIC LDU with CMD (LCM or LAD) may be submitted by the SICA when the delete MOE Rule (LDU) contains a SICA LOA of 5D, 5G, 5H, 8C, 8D, *67*, 68, 9D, 9G, 9H, 96 or 97 and active CMD is currently recorded in the FLIS.

f. LCU, LCU and LAU, LCU and LDU or LCU and LAU and LDU with LCM or LAM.

(1) The combination of DICs LDU/LCU/LAU with CMD (LCM or LAM) will be used when there is a logistics reassignment (including a change of PICA or PICA LOA) in accordance with the return code RJ edit/validation for DIC LCU in volume 11.

(2) DIC LCG may be included in this combination when there is an FSC class change on the item involved in the logistics reassignment.

g. LCG with LCM.

h. Only one CMD record may be included in a single LMD package and will reflect a Maintenance Action Code of MM, MS, SS, or TG, or blank as appropriate.

i. All effective dated DICs within an LMD transaction must contain the same effective date. (Effective date standard time frames for concurrent submittal of item management decisions and catalog management data are listed in volume 10, table 145.) NOTE: T-Moe Rules cannot be effective dated and therefore cannot be added or deleted in an LMD package with effective dated actions.

j. LCC, LCD (Segment A data elements i.e., type, FIIG, etc.) and LCM to accommodate change type 2 or type 4 to a Full Descriptive Type II).

(1) Characteristic (DIC LCC) Segment V portion and Segment A (DIC LCD) may be effective dated immediately (on processing date). The Segment H portion of the transactions remains effective dated in the futures file until the effective date.

(2) The combination of DICs LCG, LCM, and LCC will be used to process a FSC change with CMD and characteristics changes. DIC LCC must be future effective dated along with the FSC and CMD change.

k. LCD with LCM

(1) The combination of DICs LCD (DEMIL Code Change) and LCM (CIIC Change) will be used to process a DEMIL Code and Controlled Inventory Item Code (CIIC) changes.

(2) The DEMIL position (LCD) will be processed immediately. The Segment H (LCM) CIIC portion of the transaction remains effective dated in the futures file until the effective date.

2. Data elements, when submitted, must be input in the following sequence within the DICs:

a. LCG, segment R.
  Assigned FSC (DRN 3990)
  Date, Effective, Logistics Action (DRN 2128)
  Item Name Code (DRN 4080)
  Item Name, Non-Approved (DRN 5020)
  Type of Item Identification Code (DRN 4820)
  Reference/Partial Descriptive Method Reason Code (DRN 4765)

b. LKD, segment T.

c. LKU, segment T.

d. LKV, segment T.

e. LDD, segment R.

(1) Segment B data elements. (Not acceptable in combination with segment A/H data elements if segment A/H data elements are contained in DICs LAD, LCD, or LDD. Segment B data elements (DIC LDD) are not acceptable in combination with DICs LAU, LCU, or LDU.)

Authorized Item Identification Data Collaborator Code (DRN 2533) Authorized Item Identification Data Receiver Code (DRN 2534) Depot Source of Repair (DRN 0903)

(2) Segment H data elements, see DIC LDD format, this volume or volume 9, for permissible sequence. (not acceptable in combination with segment A/B data elements if segment A/B data elements are contained in DICs LAD, LCD, or LDD.)

f. LAD, segment R.

(1) Segment A data elements. (Not acceptable in combination with segment B/H data elements if segment B/H data elements are contained in DIC LAD, LCD, or LDD.)

(a) Reference/Partial Descriptive Method Reason Code (DRN 4765).

(b) Demilitarization Code (DRN 0167) - Applicable if LMD includes LAU containing initial recording of a Military Service MOE Rule.

(c) Electrostatic Discharge Code (FSDC) (DRN 2043)

(d) Precious Metals Indicator Code (PMIC) (DRN 0802)

(e) Automatic Data Processing Equipment Identification Code (ADPEC) (DRN 0801)

DIC LMD.A

CHAPTER 1
DOCUMENT IDENTIFIER CODE FORMAT
MULTIPLE DIC INPUT

(f) Hazardous Material Indicator Code (0865)

(2) Segment B data elements. (Not acceptable in combination with segment A/H data elements if segment A/H data elements are contained in DIC LAD, LCD, or LDD. Segment B data elements (DIC LAD) are not acceptable in combination with DIC LAU, LCU, or LDU.)

(a) Item Management Code (DRN 2744)

(b) Item Management Coding Activity (DRN 2748)

(c) Depot Source of Repair (DRN 0903)

(d) Authorized Item Identification Data Collaborator Code (DRN 2533)

(e) Authorized Item Identification Data Receiver Code (DRN 2534)

(3) Segment H data elements, see DIC LAD format, this volume or volume 9, for permissible sequence. (Not acceptable in combination with segment A/B data elements if segment A/B data elements are contained in DIC, LAD, LCD, or LDD.)

g. LCD, segment R.

(1) Segment A data elements. (Not acceptable in combination with segment B/H data elements if segment B/H data elements are contained in DIC LAD, LCD, or LDD.)

(a) Guide Number, FIIG (DRN 4065)

(b) Item Name Code, (DRN 4080) - If the LMD includes a concurrent LCG input, submit this data element in the LCG and do not duplicate it in the LCD.

(c) Item Name, Non-Approved (DRN 5020) - If the LMD includes a concurrent LCG input, submit this data element in the LCG and do not duplicate it in the LCD.

(d) Type of Item Identification Code (DRN 4820) - If the LMD includes a concurrent LCG input, submit this data element in the LCG and do not duplicate it in the LCD.

(e) Reference/Partial Descriptive Method Reason Code (DRN 4765) - If the LMD includes a concurrent LCG input, submit this data element in the LCG and do not duplicate it in the LCD.

(f) Demilitarization Code (DRN 0167) - Applicable to initially add or change an existing DEMIL Code if the LMD includes an LAU containing initial recording of a Military Service MOE Rule.

(g) Criticality Code, FIIG (DRN 3843).

(h) Hazardous Material Indicator Code (DRN 0865)

(i) Electrostatic Discharge Code (ESDC) (DRN 2043)

(j) Precious Metals Indicator Code (PMIC) (DRN 0802)

(k) Automatic Data Processing Equipment Identification Code (ADPEC) (DRN 0801)

(2) Segment B data elements. (Not acceptable in combination with segment A/H data elements if segment A/H data elements are contained in DIC LAD, LCD, or LDD. Segment B data elements (DIC LCD) are not acceptable in combination with DIC LAU, LCU, or LDU.)

(a) Acquisition Method Code (DRN 2871)

(b) Acquisition Method Suffix Code (DRN 2876)

(c) Date, Effective, Logistics Action (DRN 2128)

(d) Item Management Code (DRN 2744)

(e) Item Management Coding Activity (DRN 2748)

(f) Depot Source of Repair (DRN 0903)

(g) Authorized Item Identification Data Collaborator Code (DRN 2533)

(h) Former Authorized Item Identification Data Collaborator Code (DRN 2931)

(i) Authorized Item Identification Data Receiver Code (DRN 2534)

(j) Former Authorized Item Identification Data Receiver Code (DRN 2936)

(k) Nonconsumable Item Material Support Code (DRN 0076)

(3) Segment H data elements, see DIC LCD format, this volume or volume 9, for permissible sequence. (Not acceptable in combination with segment A/B data elements if segment A/B data elements are contained in DIC LAD, LCD, or LDD.)

h. LDU, segment T.

i. LCU, segment B.

j. LAU, segment B.

k. LDM, segment H.

l. LCM, segment H.

m. LAM, segment H.

n. LDR, LAR, LCR, segment C. A maximum of 30 reference numbers may be submitted under the same Document Control Number. If a combination of LAR/LCR/LDR transactions is submitted, the combined total of reference numbers cannot exceed 30.

o. LCC, segments A and V. Segment A will contain FIIG and Item Name Code or Item Name, Non-Approved (when applicable). Utilize the "change to" FIIG and Item Name Code or Item Name, Non-Approved if they are being changed within the same LMD; otherwise use the recorded FLIS data elements. The Guide number, FIIG or item name data in these A segments will not change the FLIS data base. If they require change, include the Guide Number, FIIG in the R segment of DIC LCD and the name data in the R segment of DIC LCG (if an FSC change is also involved) or LCD (if no FSC change is involved).

p. All effective dated DICs within an LMD transaction **must** contain the same effective date.

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DOCUMENT IDENTIFIER CODE - KFA

TITLE - MATCH THROUGH ASSOCIATION

DEFINITION - YOUR SUBMITTAL IS A POSSIBLE DUPLICATE OF AN EXISTING FEDERAL ITEM IDENTIFICAITON (FII) REVEALED BY A REFERENCE NUMBER MATCH THROUGH ASSOCIATION CODE RELATIONSHIP SCREENING. FLIS DATA BASE DATA CODED KFA IS FORWARDED. A SEGMENT 1 MAY ALSO BE PROVIDED REFLECTING THE SUBMITTED AND CHANGE VALUE. ALL SCREENING RESULTS ARE BASED ON THE USE OF THE REPLACED CAGE/**NCAGE.**

INSTRUCTIONS - 1. TO ELIMINATE MULTIPLE ENTRIES OF CONTROL DATA ELEMENTS IN THE FIXED DIC FORMAT BELOW, THESE ELEMENTS ARE SHOWN IN THE FIRST CARD IMAGE ONLY. CONTROL DATA ELEMENTS AS SHOWN, ARE REQUIRED IN POSI- TIONS 1-39 OF ALL SEGMENT CARD IMAGES IN THE TRANSACTION PACKAGE. THE PSN (DRN 1070) IN CC 4-6 MUST BE IN- CREMENTED BY ONE (1) IN EACH CARD. 2. REVIEW THE FLIS DATA BASE DATA AND IF THE EXISTING FII REPRESENTS YOUR ITEM OF SUPPLY SUBMIT, IF NECESSARY, THE APPROPRIATE LAU OR LCU TRANSACTION. IF THE EXISTING FII DOES NOT REPRESENT YOUR ITEM OF SUPPLY RESUBMIT THE PROPOSAL WITH THE APPROPRIATE REFERENCE NUMBER JUSTIFICA- TION CODE IN ALL REFERENCE NUMBER(S) THAT CAUSED THE POSSIBLE DUPLICATION. NOTE: KFA IS SECONDARY TYPE OUTPUT WHICH IS GENERATED AS A RESULT OF INPUT DIC/S LAR, LBC, LBK, LBR, LCR, LNC, LNK, LNP OR LNR. PRIMARY OUTPUT IS FORWARDED UNDER KRP.

MEDIA/FORMAT - FIXED LENGTH

FUNCTIONAL DESCRIPTION SECTION -

D3A01	D3A03	D3A07	F3Y00

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
9110	OUTPUT FILE DATA HEADER SEGMENT	0027X	L	86	
3920	DOCUMENT IDENTIFIER CODE (DIC)	0003X	L	NC NK	1-3
1070	PACKAGE SEQUENCE NUMBER (PSN)	0003X	L	01 DA	4-6
2867	PRIORITY INDICATOR CODE	0001N	L	AB NC	7
4210	ORIGINATING ACTIVITY CODE	0002X	L	AB NC NL	8-9
3720	SUBMITTING ACTIVITY CODE	0002X	L	AB NC NL	10-11
2310	DATE, TRANSACTION	0005N	L	AB	12-16
1000	DOCUMENT CONTROL SERIAL NUMBER	0007X	L	AB	17-23
1515	FILE MAINTENANCE SEQUENCE NUMBER	0003N	L	97	24-26
4120	MATCHED NATIONAL STOCK NUMBER	0013N	L	68	27-39
8981	MATCHED PERMANENT SYSTEM CONTROL NUMBER	0013X	L	68	27-39
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	L	NC ND	40

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
0595	DEGREE OF MATCH CODE	0001A	L	89	41
9100	IDENTIFICATION DATA SEGMENT	0012X	A	86	
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	A	NC ND	40
4065	GUIDE NUMBER, FEDERAL ITEM IDENTIFICATION GUIDE (FIIG)	0006X	A	NX	41-46
4080	ITEM NAME CODE (INC)	0005N	A	NZ	47-51
5010	APPROVED ITEM NAME (AIN)	0019X	A	70	52-70
5020	NON-APPROVED ITEM NAME (NAIN)	0019	A	70	52-70
3843	CRITICALITY CODE, FEDERAL ITEM IDENTIFICATION GUIDE	0001A	A	71	71
4820	TYPE OF ITEM IDENTIFICATION CODE	0001X	A	01 NC	72
4765	REFERENCE/PARTIAL DESCRIPTIVE METHOD REASON CODE (RPDMRC)	0001N	A	72 NC	73
0167	DEMILITARIZATION (DEMIL) CODE	0001A	A	DR NC	74
2180	DATE, NIIN/PSCN ASSIGNMENT	0005N	A	01	75-79
8555	CONTINUATION INDICATOR CODE	0001X	A	88	80
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	A	NC ND	40
0865	HAZARDOUS MATERIAL INDICATOR CODE (HMIC)	0001X	A	NC VY	41
2043	ELECTROSTATIC DISCHARGE CODE (ESDC)	0001A	A	97 NC VZ	42
0802	PRECIOUS METALS INDICATOR CODE (PMIC)	0001X	A	01 NC VM	43
0801	AUTOMATIC DATA PROCESSING EQUIPMENT IDENTIFICATION CODE (ADPEC)	0001N	A	97 NC VO	44
	BLANK				45-79
8555	CONTINUATION INDICATOR CODE	0001X	A	88	80
9101	MAJOR ORGANIZATIONAL ENTITY RULE DATA SEGMENT	0015X	B	03 42 86 90	
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	B	NC ND	40
8290	MAJOR ORGANIZATIONAL ENTITY (MOE) RULE NUMBER	0004X	B	NU	41-44
0099	CARD IDENTIFICATION CODE (CIC), ITEM MANAGEMENT CODING	0001A	B	89	45
2871	ACQUISITION METHOD CODE	0001N	B	01 NC	47
2876	ACQUISITION METHOD SUFFIX CODE (AMSC)	0001X	B	01 NC	48
0076	NONCONSUMABLE ITEM MATERIAL SUPPORT CODE	0001X	B	97 NC	49
2128	DATE, EFFECTIVE, LOGISTICS ACTION	0005N	B	89	50-54

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
2744	ITEM MANAGEMENT CODE (IMC)	0001X	B	97 NC	55
2748	ITEM MANAGEMENT CODING ACTIVITY (IMCA)	0002X	B	97 TD	56-57
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	B	97 TD	59-60
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	B	97 TD	61-62
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	B	97 TD	63-64
2534	AUTHORIZED ITEM IDENTIFICATION DATA RECEIVER CODE	0002X	B	97 TD	66-67
2534	AUTHORIZED ITEM IDENTIFICATION DATA RECEIVER CODE	0002X	B	97 TD	68-69
2534	AUTHORIZED ITEM IDENTIFICATION DATA RECEIVER CODE	0002X	B	97 TD	70-71
2507	ACQUISITION ADVICE CODE (AAC)	0001A	B	NC TK	74
8280	FORMER MAJOR ORGANIZATIONAL ENTITY RULE NUMBER	0004X	B	89	75-78
8555	CONTINUATION INDICATOR CODE	0001X	B	88	80
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	B	NC ND	40
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	B	03 18 93 TD	41-42
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	B	03 18 TD	43-44
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	B	03 18 TD	45-46
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	B	03 18 TD	47-48
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	B	03 18 TD	49-50
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	B	03 18 TD	51-52
2534	AUTHORIZED ITEM IDENTIFICATION DATA RECEIVER CODE	0002X	B	03 18 93 TD	54-55
2534	AUTHORIZED ITEM IDENTIFICATION DATA RECEIVER CODE	0002X	B	03 18 93	56-57
2534	AUTHORIZED ITEM IDENTIFICATION DATA RECEIVER CODE	0002X	B	03 18 93	58-59
2534	AUTHORIZED ITEM IDENTIFICATION DATA RECEIVER CODE	0002X	B	03 18 93	60-61
2534	AUTHORIZED ITEM IDENTIFICATION DATA RECEIVER CODE	0002X	B	03 18 93	62-63
2534	AUTHORIZED ITEM IDENTIFICATION DATA RECEIVER CODE	0002X	B	03 18 93	64-65
0903	DEPOT SOURCE OF REPAIR CODE	0002X	B	CQ	67-68
0903	DEPOT SOURCE OF REPAIR CODE	0002X	B	CQ	69-70
8555	CONTINUATION INDICATOR CODE	0001X	B	88	80

DIC KFA

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
9102	REFERENCE NUMBER DATA SEGMENT	0022X	C	03 73 86 90	
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	C	NC ND	40
2920	REFERENCE NUMBER FORMAT CODE (RNFC)	0001N	C	VS NC	42
2910	REFERENCE NUMBER CATEGORY CODE (RNCC)	0001X	C	01 NC	44
4780	REFERENCE NUMBER VARIATION CODE (RNVC)	0001N	C	01 NC	46
2640	DOCUMENT AVAILABILITY CODE (DAC)	0001X	C	01 NC	48
2900	REFERENCE NUMBER ACTION ACTIVITY CODE (RNAAC)	0002X	C	01 NC	50-51
2923	REFERENCE NUMBER STATUS CODE	0001A	C	VS NC	53
2750	REFERENCE NUMBER JUSTIFICATION CODE	0001N	C	97 NC	54
9250	COMMERCIAL AND GOVERNMENT ENTITY CODE	0005X	C	BB NC	55-59
4140	NATO *SUPPLY CODE FOR MANUFACTURERS*	0005X	C	BB NC	55-59
3570	REFERENCE NUMBER, LOGISTICS	0032X	C	NN	60-75
4672	SERVICE/AGENCY DESIGNATOR CODE (SADC)	0002X	C	97 NC	77-78
8555	CONTINUATION INDICATOR CODE	0001X	C	88	80
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	C	NC ND	40
3570	REFERENCE NUMBER, LOGISTICS	0032X	C	NN	60-75
8555	CONTINUATION INDICATOR CODE	0001X	C	88	80
9104	STANDARDIZATION DECISION DATA SEGMENT	0011X	E	03 29 73 86	
3920	DOCUMENT IDENTIFIER CODE (DIC)	0003X	E	NC NK	1-3
1070	PACKAGE SEQUENCE NUMBER (PSN)	0003X	E	01 DA	4-6
2867	PRIORITY INDICATOR CODE	0001N	E	AB NC	7
4210	ORIGINATING ACTIVITY CODE	0002X	E	AB NC NL	8-9
3720	SUBMITTING ACTIVITY CODE	0002X	E	AB NC NL	10-11
2310	DATA, TRANSACTION	0005N	E	AB	12-16
1000	DOCUMENT CONTROL SERIAL NUMBER	0007X	E	AB	17-23
1515	FILE MAINTENANCE SEQUENCE NUMBER	0003N	E	97	24-26
3960	ASSIGNED NATIONAL STOCK NUMBER (NSN)	0013N	E	AK	27-39
8977	REPLACED NATIONAL STOCK NUMBER, STANDARDIZATION RELATIONSHIP	0013N	E	AK	27-39

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DOCUMENT IDENTIFIER CODE - KFE

TITLE - FLIS DATA BASE DATA FOR REPLACEMENT OF A CANCELED NSN/PSCN, RELATED GENERIC NSN, OR REFERENCE NUMBER SCREENING RESULTS

DEFINITION - FLIS DATA BASE DATA IS FORWARDED AS A RESULT OF A REFERENCE NUMBER MATCHING A NSN/PSCN. THIS DIC IS ALSO USED TO FORWARD FLIS DATA BASE DATA FOR A REPLACEMENT NSN/PSCN OF AN ITEM THAT HAS BEEN CANCELLED, AND TO FORWARD FLIS DATA BASE DATA FOR A RELATED GENERIC NSN.

INSTRUCTIONS - 1. TO ELIMINATE MULTIPLE ENTRIES OF CONTROL DATA ELEMENTS IN THE FIXED DIC FORMAT BELOW, THESE ELEMENTS ARE SHOWN IN THE FIRST CARD IMAGE ONLY. CONTROL DATA ELEMENTS AS SHOWN, ARE REQUIRED IN POSITIONS 1-39 OF ALL SEGMENT CARD IMAGES IN THE TRANSACTION PACKAGE. THE PSN (DRN 1070) IN CC 4-6 MUST BE INCREMENTED BY ONE (1) IN EACH CARD. 2. REVIEW THIS FLIS DATA BASE DATA FOR SUITABILITY FOR YOUR APPLICATION. KFE IS USED AS SECONDARY OUTPUT FOR CANCELLED/REPLACED ITEMS OR REFERENCE NUMBER MATCHES. PRIMARY OUTPUT IS FORWARDED AS KSR FOR REFERENCE NUMBER SCREENING (WITHOUT CAGE OR *NCAGE), KFS FOR NIIN SCREENING AND INTERROGATIONS, AND KIR FOR ITEM MANAGEMENT CODING.*

MEDIA/FORMAT - FIXED LENGTH

FUNCTIONAL DESCRIPTION SECTION -

D3F01	D3F04	D3G03	D3G06	D3N03	D3Y00

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
9110	OUTPUT FILE DATA HEADER SEGMENT	0027X	L	03 75 86	
3920	DOCUMENT IDENTIFIER CODE (DIC)	0003X	L	NC NK	1-3
1070	PACKAGE SEQUENCE NUMBER (PSN)	0003X	L	01 DA	4-6
2867	PRIORITY INDICATOR CODE	0001N	L	AB NC	7
4210	ORIGINATING ACTIVITY CODE	0002X	L	75 AB NC NL	8-9
0177	ACTIVITY CODE, SCREENING	0002X	L	75 AB PT	8-9
3720	SUBMITTING ACTIVITY CODE	0002X	L	75 AB NC NL	10-11
2310	DATE, TRANSACTION	0005N	L	75 AB	12-16
1000	DOCUMENT CONTROL SERIAL NUMBER	0007X	L	75 AB	17-23
1515	FILE MAINTENANCE SEQUENCE NUMBER	0003N	L	75	24-26
1120	SUBMITTER CONTROL NUMBER	0017X	L	75 AB PF	10-26
4120	MATCHED NATIONAL STOCK NUMBER	0013N	L	DM	27-39

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
0797	MASTER NATIONAL STOCK NUMBER	0013N	L	DM	27-39
0796	GENERIC MASTER NATIONAL STOCK NUMBER	0013N	L	DM	27-39
8981	MATCHED PERMANENT SYSTEM CONTROL NUMBER	0013X	L	DM	27-39
8875	REPLACEMENT NATIONAL STOCK NUMBER, CANCELLATION	0013N	L	DM	27-39
8985	REPLACEMENT PERMANENT SYSTEM CONTROL NUMBER, CANCELLATION	0013X	L	DM	27-39
8878	REPLACEMENT NATIONAL STOCK NUMBER, FOR A PSCN	0013N	L	DM	27-39
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	L	NC ND	40
0595	DEGREE OF MATCH CODE	0001A	L	89	41
8252	ASSOCIATION PACKAGE SEQUENCE NUMBER	0003X	L	89	43-45
8252	ASSOCIATION PACKAGE SEQUENCE NUMBER	0003X	L	89	47-49
8252	ASSOCIATION PACKAGE SEQUENCE NUMBER	0003X	L	89	51-53
8252	ASSOCIATION PACKAGE SEQEUNCE NUMBER	0003X	L	89	55-57
8252	ASSOCIATION PACKAGE SEQUENCE NUMBER	0003X	L	89	59-61
9100	IDENTIFICATION DATA SEGMENT	0012X	A	29 75 86	
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	A	NC ND	40
4065	GUIDE NUMBER, FEDERAL ITEM IDENTIFICATION GUIDE (FIIG)	0006X	A	NX	41-46
4080	ITEM NAME CODE (INC)	0005N	A	NZ	47-51
3843	CRITICALITY CODE, FEDERAL ITEM IDENTIFICATION GUIDE	0001A	A	71	71
4820	TYPE OF ITEM IDENTIFICATION CODE	0001X	A	01 NC	72
4765	REFERENCE/PARTIAL DESCRIPTIVE METHOD REASON CODE (RPDMRC)	0001N	A	72 NC	73
0167	DEMILITARIZATION (DEMIL) CODE	0001A	A	DR NC	74
2180	DATE, NIIN/PSCN ASSIGNMENT	0005N	A	01	75-79
8555	CONTINUATION INDICATOR CODE	0001X	A	88	80
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	A	NC ND	40
0865	HAZARDOUS MATERIAL INDICATOR CODE (HMIC)	0001X	A	NC VY	41
2043	ELECTROSTATIC DISCHARGE CODE (ESDC)	0001A	A	97 NC VZ	42
0802	PRECIOUS METALS INDICATOR CODE (PMIC)	0001X	A	01 NC VM	43
0801	AUTOMATIC DATA PROCESSING EQUIPMENT IDENTIFICATION CODE (ADPEC)	0001N	A	97 NC VO	44
	BLANK				45-79

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
8555	CONTINUATION INDICATOR CODE	0001X	A	88	80
9101	MAJOR ORGANIZATIONAL ENTITY RULE DATA SEGMENT	0015X	B	03 29 75 86 90	
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	B	NC ND	40
8290	MAJOR ORGANIZATIONAL ENTITY (MOE) RULE NUMBER	0004X	B	NU	41-44
0099	CARD IDENTIFICATION CODE (CIC), ITEM MANAGEMENT CODING	0001A	B	89	45
2871	ACQUISITION METHOD CODE	0001N	B	01 NC	47
2876	ACQUISITION METHOD SUFFIX CODE (AMSC)	0001X	B	01 NC	48
0076	NONCONSUMABLE ITEM MATERIAL SUPPORT CODE	0001X	B	97 NC	49
2128	DATE, EFFECTIVE, LOGISTICS ACTION	0005N	B	89	50-54
2744	ITEM MANAGEMENT CODE (IMC)	0001X	B	97 NC	55
2748	ITEM MANAGEMENT CODING ACTIVITY (IMCA)	0002X	B	97 TD	56-57
0903	DEPOT SOURCE OF REPAIR (DSOR)	0002X	B	97	58-59
0903	DEPOT SOURCE OF REPAIR (DSOR)	0002X	B	97	60-61
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	B	97 TD	62-63
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	B	97 TD	64-65
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	B	97 TD	66-67
2534	AUTHORIZED ITEM IDENTIFICATION DATA RECEIVER CODE	0002X	B	97 TD	68-69
2534	AUTHORIZED ITEM IDENTIFICATION DATA RECEIVER CODE	0002X	B	97 TD	70-71
2534	AUTHORIZED ITEM IDENTIFICATION DATA RECEIVER CODE	0002X	B	97 TD	72-73
2507	ACQUISITION ADVICE CODE (AAC)	0001A	B	NC TK	74
8280	FORMER MAJOR ORGANIZATIONAL ENTITY RULE NUMBER	0004X	B	89	75-78
8555	CONTINUATION INDICATOR CODE	0001X	B	88	80
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	B	NC ND	40
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	B	03 18 93 TD	41-42
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	B	03 18 TD	43-44
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	B	03 18 TD	45-46
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	B	03 18 TD	47-48
2533	AUTH ORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	B	03 18 TD	49-50

DIC KFE

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	B	03 18 TD	51-52
2534	AUTHORIZED ITEM IDENTIFICATION DATA RECEIVER CODE	0002X	B	03 18 93 TD	54-55
2534	AUTHORIZED ITEM IDENTIFICATION DATA RECEIVER CODE	0002X	B	03 18 93	56-57
2534	AUTHORIZED ITEM IDENTIFICATION DATA RECEIVER CODE	0002X	B	03 18 93	58-59
2534	AUTHORIZED ITEM IDENTIFICATION DATA RECEIVER CODE	0002X	B	03 18 93	60-61
2534	AUTHORIZED ITEM IDENTIFICATION DATA RECEIVER CODE	0002X	B	03 18 93	62-63
2534	AUTHORIZED ITEM IDENTIFICATION DATA RECEIVER CODE	0002X	B	03 18 93	64-65
0903	DEPOT SOURCE OF REPAIR CODE	0002X	B	CQ	67-68
0903	DEPOT SOURCE OF REPAIR CODE	0002X	B	CQ	69-70
8555	CONTINUATION INDICATOR CODE	0001X	B	88	80
9102	REFERENCE NUMBER DATA SEGMENT	0022X	C	03 29 73 75 86 90	
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	C	NC ND	40
2920	REFERENCE NUMBER FORMAT CODE (RNFC)	0001N	C	VS NC	42
2910	REFERENCE NUMBER CATEGORY CODE (RNCC)	0001X	C	01 NC	44
4780	REFERENCE NUMBER VARIATION CODE (RNVC)	0001N	C	01 NC	46
2640	DOCUMENT AVAILABILITY CODE (DAC)	0001X	C	01 NC	48
2900	REFERENCE NUMBER ACTION ACTIVITY CODE (RNAAC)	0002X	C	01 NC	50-51
2923	REFERENCE NUMBER STATUS CODE	0001A	C	VS NC	53
2750	REFERENCE NUMBER JUSTIFICATION CODE	0001N	C	97 NC	54
9250	COMMERCIAL AND GOVERNMENT ENTITY CODE	0005X	C	BB NC	55-59
4140	NATO *COMMERCIAL AND GOVERNMENT ENTITY*	0005X	C	BB NC	55-59
3570	REFERENCE NUMBER, LOGISTICS	0032X	C	NN	60-75
4672	SERVICE/AGENCY DESIGNATOR CODE (SADC)	0002X	C	97 NC	77-78
8555	CONTINUATION INDICATOR CODE	0001X	C	88	80
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	C	NC ND	40
3570	REFERENCE NUMBER, LOGISTICS	0032X	C	NN	60-75
8555	CONTINUATION INDICATOR CODE	0001X	C	88	80
9104	STANDARDIZATION DECISION DATA SEGMENT	0011X	E	03 29 86	

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DOCUMENT IDENTIFIER CODE - KHN

TITLE - O.E. SSR FILE MAINTENANCE DATA

DEFINITION - USED TO TRANSMIT THE ACCUMULATED O.E. OUTPUT MAINTENANCE TRANSACTIONS RESULTING FROM APPROVED PROCESSING OF INPUT DICS.

INSTRUCTIONS - 1. THIS DIC IS TRANSMITTED DAILY, VIA **ELECTRONIC DATA TRANSFER**, TO UPDATE S/A O.E. FILE(S) WHEN THIS DIC IS OUTPUT AS THE RESULT OF APPROVED PROCESSING OF INPUT DICS APPLICABLE TO O.E. (CAGE/**NCAGE)** FILE, IT WILL CONSIST OF SSR OUTPUT SEGMENT FOLLOWED BY O.E. FILE MAINTENANCE DATA SEGMENTS.

MEDIA/FORMAT - FIXED LENGTH

FUNCTIONAL DESCRIPTION SECTION -

D3E00   D3Y00

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
0242	SYSTEM SUPPORT RECORD OUTPUT SEGMENT	0080X	890	86	
3920	DOCUMENT IDENTIFIER CODE (DIC)	0003X	890	NC NK	1-3
1070	PACKAGE SEQUENCE NUMBER (PSN)	0003X	890	01 DA	4-6
2867	PRIORITY INDICATOR CODE	0001N	890	01 NC	7
4210	ORIGINATING ACTIVITY CODE	0002X	890	01 NC NL	8-9
3720	SUBMITTING ACTIVITY CODE	0002X	890	01 NC NL	10-11
2310	DATE, TRANSACTION	0005N	890	NM	12-16
1000	DOCUMENT CONTROL SERIAL NUMBER	0007X	890	CV	17-23
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	890	NC ND	24
0225	SEGMENT CODE, SUPPLEMENTAL	0002X	890	01 NC	25-26
3880	DESTINATION ACTIVITY CODE, OUTPUT	0002X	890	01	27-28
3921	DOCUMENT IDENTIFIER CODE, INPUT	0003X	890	89	29-31
0252	SEGMENT CODE, SUPPLEMENTAL, INPUT	0002X	890	89	32-33
8555	CONTINUATION INDICATOR CODE	0001X	825	88	80
0251	ORGANIZATIONAL ENTITY FILE MAINTENANCE DATA SEGMENT	9999X	825	03 86 90	
9250	COMMERCIAL AND GOVERNMENT ENTITY CODE	0005X	825	01 99 DG	2-6

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
4140	NATO *COMMERICAL AND GOVERNMENT ENTITY*	0005X	825	01 99 CG NC	2-6
0247	ORGANIZATIONAL ENTITY FILE MAINTENANCE SEQUENCE CODE	0002A	825	01	7-8
0244	ORGANIZATIONAL ENTITY FILE MAINTENANCE TRANSACTION CODE	0003N	825	01	9-11
2694	ORGANIZATIONAL ENTITY STATUS DESIGNATOR	0001A	825	01 NC	12
2078	DATE, CURRENT PROCESSING PERFORMANCE	0005N	825	01	13-17
4238	TYPE OF ORGANIZATIONAL ENTITY CODE	0001A	825	01 NC	18
4235	FOREIGN/DOMESTIC DESIGNATOR CODE	0001N	825	01 NC	19
2645	MINIMUM ADDRESS CODE	0001N	825	98 NC	20
2620	ORGANIZATIONAL ENTITY DESIGNATOR	0001X	825	02 DF NC	21
3595	REPLACEMENT COMMERCIAL AND GOVERNMENT ENTITY CODE	0005X	825	98 CO	23-27
9292	REPLACEMENT NATO *COMMERICAL AND GOVERNMENT ENTITY*	0005X	825	98 CO	23-27
9250	COMMERCIAL AND GOVERNMENT ENTITY CODE	0005X	825	02 99 CL	23-27
4140	NATO *COMMERICAL AND GOVERNMENT ENTITY*	0005X	825	02 CL 99 NC	23-27
1001	ORGANIZATIONAL ENTITY LINE SEGMENT NUMBER	0002N	825	02 03 CT NC	28-29
0248	ORGANIZATIONAL ENTITY CLEAR TEXT DATA COUNTER	0002N	825	02 03	30-31
0010	ORGANIZATIONAL IDENTIFICATION IN THE CLEAR TEXT LINE SEGMENT	0036X	825	02 03 NC	32-67
8268	DATA ELEMENT TERMINATOR CODE	0001X	825	02 03 95	68
1001	ORGANIZATIONAL ENTITY LINE SEGMENT NUMBER	0002N	825	02 03 CT NC	69
0248	ORGANIZATIONAL ENTITY CLEAR TEXT DATA COUNTER	0002N	825	02 03	70-71
0010	ORGANIZATIONAL IDENTIFICATION IN THE CLEAR TEXT LINE SEGMENT	0036X	825	02 03 NC	73
8268	DATA ELEMENT TERMINATOR CODE	0001X	825	02 03 95	79
8555	CONTINUATION INDICATOR CODE	0001X	825	88	80
9250	COMMERCIAL AND GOVERNMENT ENTITY CODE	0005X	825	02 99 DG	2-6
4140	NATO *COMMERICAL AND GOVERNMENT ENTITY*	0005X	825	02 99 CG NC	2-6
0247	ORGANIZATIONAL ENTITY FILE MAINTENANCE SEQUENCE CODE	0002A	825	02	7-8

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DOCUMENT IDENTIFIER CODE - KMR

TITLE - MATCHING REFERENCE (SCREENING)

DEFINITION - THE REFERENCE NUMBER REFLECTED IN SEGMENT J RECORD CREATED A MATCH CONDITION. THE DIC RE-
FLECTED IN THE SEGMENT L RECORD, WHICH FOLLOWS THIS DIC, IDENTIFIES THE TYPE/DEGREE OF MATCH CONDITION.
(UNMATCHED REFERENCE NUMBER(S) WILL BE IDENTIFIED BY OUTPUT DIC KNR.) THIS SEGMENT J CONTAINS THE REFER-
ENCE DATA AS SUBMITTED IN THE INPUT TRANSACTION. IF THE SUBMITTED CAGE/*NCAGE* HAS BEEN CANCELED AND RE-
PLACED, A SEGMENT 1 WILL FOLLOW THE APPLICABLE SEGMENT J INDICATING THE SUBMITTED AND CHANGED VALUE. ALL
SCREENING RESULTS ARE BASED ON THE USE OF THE REPLACEMENT CAGE/*NCAGE.*

INSTRUCTIONS - KMR IS A SECONDARY OUTPUT AS A RESULT OF INPUT DIC LSA, LSB, LSR OR LSN. PRIMARY OUTPUT IS FOR-
WARDED UNDER DIC KSR.

MEDIA/FORMAT - FIXED LENGTH

FUNCTIONAL DESCRIPTION SECTION -

D3F01	D3G06	D3G09	D3N01	D3Y00

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
9122	SCREENING RESPONSE HEADER SEGMENT	0024X	J	86 PR	
3920	DOCUMENT IDENTIFIER CODE (DIC)	0003X	J	NC NK	1-3
1070	PACKAGE SEQUENCE NUMBER (PSN)	0003X	J	01 DA	4-6
2867	PRIORITY INDICATOR CODE	0001N	J	AB NC	7
4210	ORIGINATING ACTIVITY CODE	0002X	J	75 AB NC NL	8-9
0177	ACTIVITY CODE, SCREENING	0002X	J	75 AB PT	8-9
3720	SUBMITTING ACTIVITY CODE	0002X	J	75 AB NC NL	10-11
2310	DATE, TRANSACTION	0005N	J	75 AB	12-16
1000	DOCUMENT CONTROL SERIAL NUMBER	0007X	J	75 AB	17-23
1120	SUBMITTER CONTROL NUMBER	0017X	J	75 AB PF	10-26
2910	REFERENCE NUMBER CATEGORY CODE (RNCC)	0001X	J	97 NC	30
4780	REFERENCE NUMBER VARIATION CODE (RNVC)	0001N	J	97 NC	32
2694	ORGANIZATIONAL ENTITY STATUS DESIGNATOR	0001A	J	97 EE	33
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	J	NC ND	40

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
9250	COMMERCIAL AND GOVERNMANT ENTITY CODE	0005X	J	BB NC	42-46
4140	NATO *COMMERCIAL AND GOVERNMENT ENTITY*	0005X	J	BB NC	42-46
3570	REFERENCE NUMBER, LOGISTICS	0032X	J	NN	48-79
8555	CONTINUATION INDICATOR CODE	0001X	J	88	80
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	J	NC ND	40
0167	DEMILITARIZATION (DEMIL) CODE	0001A	J	DR NC	42
4080	ITEM NAME CODE (INC)	0005N	J	19	44-48
5020	NON-APPROVED ITEM NAME (NAIN)	0019X	J	19	44-62
3990	ASSIGNED FEDERAL SUPPLY CLASS (FSC)	0004N	J	02	64-67
8555	CONTINUATION INDICATOR CODE	0001X	J	88	80
9121	NOTIFICATION OF DLSC CHANGE DATA SEGMENT	0017X	1	05 86	
3920	DOCUMENT IDENTIFIER CODE (DIC)	0003X	1	NC NK	1-3
1070	PACKAGE SEQUENCE NUMBER (PSN)	0003X	1	01 DA	4-6
2867	PRIORITY INDICATOR CODE	0001N	1	AB NC	7
4210	ORIGINATING ACTIVITY CODE	0002X	1	75 AB	8-9
0177	ACTIVITY CODE, SCREENING	0002X	1	75 AB	8-9
3720	SUBMITTING ACTIVITY CODE	0002X	1	75 AB	10-11
2310	DATE, TRANSACTION	0005N	1	75 AB	12-16
1000	DOCUMENT CONTROL SERIAL NUMBER	0007X	1	75 AB CV	17-23
1120	SUBMITTER CONTROL NUMBER	0017X	1	75 AB	10-26
3990	ASSIGNED FEDERAL SUPPLY CLASS (FSC)	0004N	1	89	27-30
4000	ASSIGNED NATIONAL ITEM IDENTIFICATION NUMBER (NIIN)	0009N	1	89	31-39
4250	PERMANENT SYSTEM CONTROL NUMBER (PSCN)	0009X	1	89	31-39
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	1	01	40
8328	SUBMITTED PACKAGE SEQUENCE NUMBER	0003X	1	97	41-43
0950	DATA RECORD NUMBER (DRN)	0004N	1	01	45-48
0238	TYPE OF VALUE CODE	0001A	1	01	50
9979	SUBMITTED DRN/MRC VALUE/REPLY	9999X	1	97	52-56
0238	TYPE OF VALUE CODE	0001A	1	01	62

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DOCUMENT IDENTIFIER CODE - KMS

TITLE - REFERENCE NUMBER SUBMITTED FOR SCREENING MATCHED TO A SECURITY CLASSIFIED ITEM

DEFINITION - THE REFERENCE NUMBER SUBMITTED FOR SCREENING MATCHED AN ITEM IN THE FLIS DATA BASE THAT IS SECU-
RITY CLASSIFIED. NO FILE DATA WILL BE OUTPUT. THIS SEGMENT J CONTAINS THE REFERENCE DATA AS SUBMITTED IN
THE INPUT TRANSACTION. IF THE SUBMITTED CAGE/**NCAGE** HAS BEEN CANCELLED AND REPLACED, A SEGMENT 1 WILL
FOLLOW THE APPLICABLE SEGMENT J INDICATING THE SUBMITTED AND CHANGED VALUE. ALL SCREENING RESULTS ARE
BASED ON THE USE OF THE REPLACEMENT CAGE/**NCAGE**.

INSTRUCTIONS - 1. TO ELIMINATE MULTIPLE ENTRIES OF CONTROL DATA ELEMENTS IN THE FIXED DIC FORMAT BELOW, THESE
ELEMENTS ARE SHOWN IN THE FIRST CARD IMAGE ONLY. CONTROL DATA ELEMENTS AS SHOWN, ARE REQUIRED IN POSI-
TIONS 1-39 OF ALL SEGMENT CARD IMAGES IN THE TRANSACTION PACKAGE. THE PSN (DRN 1070) IN CC 4-6 MUST BE IN-
CREMENTED BY ONE (1) IN EACH CARD. 2. VERIFY SUBMITTED REFERENCE NUMBER; IF IN ERROR CORRECT AND RESUB-
MIT. SECONDARY OUTPUT AS A RESULT OF INPUT DIC LSA, LSB, LSR, OR LSN. PRIMARY OUTPUT IS FORWARDED UNDER
DIC KSR. DRN 4080 OR 5020 (CARD 2) WILL BE OUTPUT WITH THIS DIC ONLY WHEN IT WAS INPUT WITH DIC LSA.

MEDIA/FORMAT - FIXED LENGTH

FUNCTIONAL DESCRIPTION SECTION -

D3G06   D3G09   D3Y00

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
9122	SCREENING RESPONSE HEADER SEGMENT	0024X	J	86 PR	
3920	DOCUMENT IDENTIFIER CODE (DIC)	0003X	J	NC NK	1-3
1070	PACKAGE SEQUENCE NUMBER (PSN)	0003X	J	01 DA	4-6
2867	PRIORITY INDICATOR CODE	0001N	J	AB NC	7
0177	ACTIVITY CODE, SCREENING	0002X	J	75 AB PT	8-9
3720	SUBMITTING ACTIVITY CODE	0002X	J	75 AB NC NL	10-11
2310	DATE, TRANSACTION	0005N	J	75 AB	12-16
1000	DOCUMENT CONTROL SERIAL NUMBER	0007X	J	75 AB	17-23
1120	SUBMITTER CONTROL NUMBER	0017X	J	75 AB PF	10-26
2910	REFERENCE NUMBER CATEGORY CODE (RNCC)	0001X	J	97 NC	30
4780	REFERENCE NUMBER VARIATION CODE (RNVC)	0001N	J	97 NC	32
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	J	NC ND	40

DIC KMS

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
9250	COMMERCIAL AND GOVERNMANT ENTITY CODE	0005X	J	BB NC	42-46
4140	NATO *COMMERCIAL AND GOVERNMENT ENTITY*	0005X	J	BB NC	42-46
3570	REFERENCE NUMBER, LOGISTICS	0032X	J	NN	48-79
8555	CONTINUATION INDICATOR CODE	0001X	J	88	80
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	J	NC ND	40
4080	ITEM NAME CODE (INC)	0005N	J	19	44-48
5020	NON-APPROVED ITEM NAME (NAIN)	0019X	J	19	44-62
8555	CONTINUATION INDICATOR CODE	0001X	J	88	80
9121	NOTIFICATION OF DLSC CHANGE DATA SEGMENT	0017X	1	05 86	
3920	DOCUMENT IDENTIFIER CODE (DIC)	0003X	1	NC NK	1-3
1070	PACKAGE SEQUENCE NUMBER (PSN)	0003X	1	01 DA	4-6
2867	PRIORITY INDICATOR CODE	0001N	1	AB NC	7
4210	ORIGINATING ACTIVITY CODE	0002X	1	75 AB	8-9
0177	ACTIVITY CODE, SCREENING	0002X	1	75 AB	8-9
3720	SUBMITTING ACTIVITY CODE	0002X	1	75 AB	8-9
2310	DATE, TRANSACTION	0005N	1	75 AB	12-16
1000	DOCUMENT CONTROL SERIAL NUMBER	0007X	1	75 AB CV	17-23
1120	SUBMITTER CONTROL NUMBER	0017X	1	75 AB	10-26
3990	ASSIGNED FEDERAL SUPPLY CLASS (FSC)	0004N	1	89	27-30
4000	ASSIGNED NATIONAL ITEM IDENTIFICATION NUMBER (NIIN)	0009N	1	89	31-39
4250	PERMANENT SYSTEM CONTROL NUMBER (PSCN)	0009X	1	89	31-39
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	1	01	40
8328	SUBMITTED PACKAGE SEQUENCE NUMBER	0003X	1	97	41-43
0950	DATA RECORD NUMBER (DRN)	0004N	1	01	45-48
0238	TYPE OF VALUE CODE	0001A	1	01	50
9979	SUBMITTED DRN/MRC VALUE/REPLY	9999X	1	97	52-56
0238	TYPE OF VALUE CODE	0001A	1	01	62
9977	CHANGED DRN/MRC VALUE/REPLY	0005X	1	01	64-68

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DOCUMENT IDENTIFIER CODE - KNA

TITLE - NOTIFICATION OF APPROVAL

DEFINITION - YOUR ACTIVITY WAS RECORDED IN THE ORIGINATING OR SUBMITTING ACTIVITY FIELD OF A TRANSACTION, REPRE-
SENTED BY THIS DOCUMENT NUMBER, WHICH HAS BEEN PROCESSED AND APPROVED. A SEGMENT 1 MAY ALSO BE PRO-
VIDED REFLECTING THE SUBMITTED AND CHANGED VALUE. ALL SCREENING RESULTS ARE BASED ON THE USE OF THE
REPLACED CAGE/*NCAGE*.

INSTRUCTIONS - THIS NOTIFICATION IS FORWARDED TO ADVISE YOUR ACTIVITY OF THIS APPROVED ACTION.

MEDIA/FORMAT - FIXED LENGTH

FUNCTIONAL DESCRIPTION SECTION -

D3A01	D3A03	D3A05	D3A06	D3A07	D3F01
D3F02	D3F04	D3F05	D3F07	D3F09	D3K00
D3N01	D3N04	D3Y00			

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
9098	FEDERAL LOGISTICS INFORMATION SYSTEM OUTPUT HEADER	0010X	OH	86	
3920	DOCUMENT IDENTIFIER CODE (DIC)	0003X	OH	NC NK	1-3
1070	PACKAGE SEQUENCE NUMBER (PSN)	0003X	OH	01 DA	4-6
2867	PRIORITY INDICATOR CODE	0001N	OH	AB NC	7
4210	ORIGINATING ACTIVITY CODE	0002X	OH	AB NC NL	8-9
3720	SUBMITTING ACTIVITY CODE	0002X	OH	AB NC NL	10-11
2310	DATE, TRANSACTION	0005N	OH	AB	12-16
1000	DOCUMENT CONTROL SERIAL NUMBER	0007X	OH	AB	17-23
1515	FILE MAINTENANCE SEQUENCE NUMBER	0003N	OH	AU	24-26
0780	SUBMITTING ACTIVITY CODE, RELATED TRANSACTION	0002X	OH	UT	25-26
0568	TYPE OF SPECIAL PROCESSING INDICATOR CODE	0001A	OH	AU NC	26
3990	ASSIGNED FEDERAL SUPPLY CLASS (FSC)	0004N	OH	PC	27-30
4000	ASSIGNED NATIONAL ITEM IDENTIFICATION NUMBER (NIIN)	0009N	OH	10	31-39
4250	PERMANENT SYSTEM CONTROL NUMBER (PSCN)	0009X	OH	10	31-39
3735	SYSTEM CONTROL NUMBER (SCN)	0009X	OH	10	31-39

DIC KNA

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
3921	DOCUMENT IDENTIFIER CODE, INPUT	0003X	OH	AB	42-44
3880	DESTINATION ACTIVITY CODE, OUTPUT	0002X	OH	01	46-47
9121	NOTIFICATION OF DLSC CHANGE DATA SEGMENT	0017X	1	05 86	
3920	DOCUMENT IDENTIFIER CODE (DIC)	0003X	1	NC NK	1-3
1070	PACKAGE SEQUENCE NUMBER (PSN)	0003X	1	01 DA	4-6
2867	PRIORITY INDICATOR CODE	0001N	1	AB NC	7
4210	ORIGINATING ACTIVITY CODE	0002X	1	75 AB	8-9
0177	ACTIVITY CODE, SCREENING	0002X	1	75 AB	8-9
3720	SUBMITTING ACTIVITY CODE	0002X	1	75 AB	10-11
2310	DATE, TRANSACTION	0005N	1	75 AB	12-16
1000	DOCUMENT CONTROL SERIAL NUMBER	0007X	1	75 AB CV	17-23
1120	SUBMITTER CONTROL NUMBER	0017X	1	75 AB	10- 26
3990	ASSIGNED FEDERAL SUPPLY CLASS (FSC)	0004N	1	89	27-30
4000	ASSIGNED NATIONAL ITEM IDENTIFICATION NUMBER (NIIN)	0009N	1	89	31-39
4250	PERMANENT SYSTEM CONTROL NUMBER (PSCN)	0009X	1	89	31-39
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	1	01	40
8328	SUBMITTED PACKAGE SEQUENCE NUMBER	0003X	1	97	41-43
0950	DATA RECORD NUMBER (DRN)	0004N	1	01	45-48
0238	TYPE OF VALUE CODE	0001A	1	01	50
9979	SUBMITTED DRN/MRC VALUE/REPLY	9999X	1	97	52-56
0238	TYPE OF VALUE CODE	0001A	1	01	62
9977	CHANGED DRN/MRC VALUE/REPLY	0005X	1	01	64-68

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DOCUMENT IDENTIFIER CODE - KNN

TITLE - NOTIFICATION OF NATIONAL CODIFICATION BUREAU (NCB) PROCESSING

DEFINITION - YOUR ACTIVITY WAS RECORDED IN THE ORIGINATING OR SUBMITTING ACTIVITY FIELD OF A TRANSACTION, REPRE-
SENTED BY THIS DOCUMENT NUMBER, AGAINST A NATO STOCK NUMBER OR A NON-US REFERENCE NUMBER. THE TRANS-
ACTION HAS BEEN PREEDITED AND FORWARDED TO DLSC-S FOR TRANSMITTAL OF AN INTERNATIONAL TRANSACTION TO
THE APPROPRIATE NATO COUNTRY FOR PROCESSING. OUTPUT RESULTS WILL BE FORWARDED SUBSEQUENT TO PRO-
CESSING THROUGH THE NATO COUNTRY DATA SYSTEM AND FLIS DATA BASE UPDATE (IF APPROPRIATE). IF A SUBMITTED
NATO *COMMERCIAL AND GOVERNMENT ENTITY (NCAGE)* HAS BEEN CANCELLED AND REPLACED. A SEGMENT 1 WILL FOL-
LOW THE OUTPUT HEADER INDICATING THE SUBMITTED AND CHANGED VALUE.

INSTRUCTIONS - APPLICABLE TO LAR/LCR/LDR, LAU (FOR FIRST U.S. ACTIVITY REGISTRATION), LSB, LTI, LSN, AND LMD
(LAR/LCR/LDR ONLY). TO BE FORWARDED TO U.S. ACTIVITIES ONLY.

MEDIA/FORMAT - FIXED LENGTH

FUNCTIONAL DESCRIPTION SECTION -

	D3A03	D3A07	D3F05	D3N01	D3N03	D3Y00

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
9098	FEDERAL LOGISTICS INFORMATION SYSTEM OUTPUT HEADER	0010X	OH	86	
3920	DOCUMENT IDENTIFIER CODE (DIC)	0003X	OH	NC NK	1-3
1070	PACKAGE SEQUENCE NUMBER (PSN)	0003X	OH	01 DA	4-6
2867	PRIORITY INDICATOR CODE	0001N	OH	AB NC	7
4210	ORIGINATING ACTIVITY CODE	0002X	OH	AB NC NL	8-9
3720	SUBMITTING ACTIVITY CODE	0002X	OH	AB NC NL	10-11
2310	DATE, TRANSACTION	0005N	OH	AB	12-16
1000	DOCUMENT CONTROL SERIAL NUMBER	0007X	OH	AB	17-23
1515	FILE MAINTENANCE SEQUENCE NUMBER	0003N	OH	89	24-26
3990	ASSIGNED FEDERAL SUPPLY CLASS (FSC)	0004N	OH	02	27-30
4000	ASSIGNED NATIONAL ITEM IDENTIFICATION NUMBER (NIIN)	0009N	OH	02	31-39
3921	DOCUMENT IDENTIFIER CODE, INPUT	0003X	OH	AB	42-44
3880	DESTINATION ACTIVITY CODE, OUTPUT	0002X	OH	01	46-47
9121	NOTIFICATION OF DLSC CHANGE DATA SEGMENT	0017X	1	05 86	

DIC KNN

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
3920	DOCUMENT IDENTIFIER CODE (DIC)	0003X	1	NC NK	1-3
1070	PACKAGE SEQUENCE NUMBER (PSN)	0003X	1	01 DA	4-6
2867	PRIORITY INDICATOR CODE	0001N	1	AB NC	7
4210	ORIGINATING ACTIVITY CODE	0002X	1	AB NC NL	8-9
3720	SUBMITTING ACTIVITY CODE	0002X	1	AB NC NL	10-11
2310	DATE, TRANSACTION	0005N	1	AB	12-16
1000	DOCUMENT CONTROL SERIAL NUMBER	0007X	1	AB	17-23
1515	FILE MAINTENANCE SEQUENCE NUMBER	0003N	1	89	24-26
3990	ASSIGNED FEDERAL SUPPLY CLASS (FSC)	0004N	1	02	27-30
4000	ASSIGNED NATIONAL ITEM IDENTIFICATION NUMBER (NIIN)	0009N	1	02	31-39
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	1	01	40
8328	SUBMITTED PACKAGE SEQUENCE NUMBER	0003X	1	97	41-43
0950	DATA RECORD NUMBER (DRN)	0004N	1	01	45-48
0238	TYPE OF VALUE CODE	0001A	1	01	50
9979	SUBMITTED DRN/MRC VALUE/REPLY	9999X	1	97	52-56
0238	TYPE OF VALUE CODE	0001A	1	01	62
9977	CHANGED DRN/MRC VALUE/REPLY	0005X	1	01	64-68

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DOCUMENT IDENTIFIER CODE - KNR

TITLE - NEGATIVE REPLY (SCREENING)

DEFINITION - YOUR SUBMITTAL OF A REFERENCE NUMBER TO BE SCREENED AGAINST THE FLIS DATA BASE TO OBTAIN RELATED NSN(S) HAS BEEN PROCESSED. HOWEVER, THE SUBMITTED REFERENCE NUMBER IS NOT RECORDED IN THE FLIS DATA BASE, OR WAS NOT RELEVANT TO THE HIGHEST DEGREE OF MATCH OUTPUT FOR THE PACKAGE. NOTE: CARD 2 IS OUT-PUT ONLY IN RESPONSE TO NATO/FOREIGN GOVERNMENT INPUT. SEGMENT J CONTAINS THE REFERENCE DATA AS SUB-MITTED. IF THE SUBMITTED CAGE/**NCAGE** HAS BEEN CANCELED AND REPLACED, A SEGMENT 1 WILL FOLLOW THE APPLI-CABLE SEGMENT J INDICATING THE SUBMITTED AND CHANGED VALUE. ALL SCREENING RESULTS ARE BASED ON THE REPLACEMENT CAGE/**NCAGE**.

INSTRUCTIONS - 1. TO ELIMINATE MULTIPLE ENTRIES OF CONTROL DATA ELEMENTS IN THE FIXED DIC FORMAT BELOW, THESE ELEMENTS ARE SHOWN IN THE FIRST CARD IMAGE ONLY. CONTROL DATA ELEMENTS AS SHOWN, ARE REQUIRED IN POSI-TIONS 1-39 OF ALL SEGMENT CARD IMAGES IN THE TRANSACTION PACKAGE. THE PSN (DRN 1070) IN CC 4-6 MUST BE IN-CREMENTED BY ONE (1) IN EACH CARD. 2. DETERMINE IF THE CORRECT CAGE AND REFERENCE NUMBER(S) WERE SUB-MITTED. IF NOT, CORRECT AND RESUBMIT.

MEDIA/FORMAT - FIXED LENGTH

FUNCTIONAL DESCRIPTION SECTION -

D3G06	D3G09	D3N01	D3Y00

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
9122	SCREENING RESPONSE HEADER SEGMENT	0024X	J	86 PR	
3920	DOCUMENT IDENTIFIER CODE (DIC)	0003X	J	NC NK	1-3
1070	PACKAGE SEQUENCE NUMBER (PSN)	0003X	J	01 DA	4-6
2867	PRIORITY INDICATOR CODE	0001N	J	AB NC	7
0177	ACTIVITY CODE, SCREENING	0002X	J	75 AB PT	8-9
4210	ORIGINATING ACTIVITY CODE	0002X	J	75 AB NC NL	8-9
3720	SUBMITTING ACTIVITY CODE	0002X	J	75 AB NC NL	10-11
2310	DATE, TRANSACTION	0005N	J	75 AB	12-16
1000	DOCUMENT CONTROL SERIAL NUMBER	0007X	J	75 AB	17-23
1120	SUBMITTER CONTROL NUMBER	0017X	J	75 AB PF	10-26
2910	REFERENCE NUMBER CATEGORY CODE (RNCC)	0001X	J	97 NC	30

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
4780	REFERENCE NUMBER VARIATION CODE (RNVC)	0001N	J	97 NC	32
2694	ORGANIZATIONAL ENTITY STATUS DESIGNATOR	0001A	J	97 EE	33
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	J	NC ND	40
9250	COMMERCIAL AND GOVERNMANT ENTITY CODE	0005X	J	BB NC	42-46
4140	NATO *COMMERCIAL AND GOVERNMENT ENTITY*	0005X	J	BB NC	42-46
3570	REFERENCE NUMBER, LOGISTICS	0032X	J	NN	48-79
8555	CONTINUATION INDICATOR CODE	0001X	J	88	80
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	J	NC ND	40
0167	DEMILITARIZATION (DEMIL) CODE	0001A	J	DR NC	42
4080	ITEM NAME CODE (INC)	0005N	J	19	44-48
5020	NON-APPROVED ITEM NAME (NAIN)	0019X	J	19	44-62
3990	ASSIGNED FEDERAL SUPPLY CLASS (FSC)	0004N	J	02	64-67
8555	CONTINUATION INDICATOR CODE	0001X	J	88	80
9121	NOTIFICATION OF DLSC CHANGE DATA SEGMENT	0017X	1	05 86	
3920	DOCUMENT IDENTIFIER CODE (DIC)	0003X	1	NC NK	1-3
1070	PACKAGE SEQUENCE NUMBER (PSN)	0003X	1	01 DA	4-6
2867	PRIORITY INDICATOR CODE	0001N	1	AB NC	7
4210	ORIGINATING ACTIVITY CODE	0002X	1	75 AB	8-9
0177	ACTIVITY CODE, SCREENING	0002X	1	75 AB	8-9
3720	SUBMITTING ACTIVITY CODE	0002X	1	75 AB	10-11
2310	DATE, TRANSACTION	0005N	1	75 AB	12-16
1000	DOCUMENT CONTROL SERIAL NUMBER	0007X	1	75 AB CV	17-23
1120	SUBMITTER CONTROL NUMBER	0017X	1	75 AB	10-26
3990	ASSIGNED FEDERAL SUPPLY CLASS (FSC)	0004N	1	89	27-30
4000	ASSIGNED NATIONAL ITEM IDENTIFICATION NUMBER (NIIN)	0009N	1	89	31-39
4250	PERMANENT SYSTEM CONTROL NUMBER (PSCN)	0009X	1	89	31-39
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	1	01	40
8328	SUBMITTED PACKAGE SEQUENCE NUMBER	0003X	1	97	41-43
0950	DATA RECORD NUMBER (DRN)	0004N	1	01	45-48

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DOCUMENT IDENTIFIER CODE - KPE

TITLE - POSSIBLE DUPLICATE WITH ERRORS IN SUBMITTED FII (SUBMITTER)

DEFINITION - YOUR SUBMITTAL, (WHICH CONTAINED ERRORS) REQUESTING NIIN OR PSCN ASSIGNMENT, OR REINSTATEMENT OF AN FII (NIIN ONLY); REVISION OF AN FII (NIIN ONLY), REVISION (ADJUSTMENT) OF AN FII (NIIN OR PSCN), TRANSFER OF AN FII (NIIN ONLY), OR THE ADDITION, DELETION OR CHANGE OF REFERENCE NUMBER(S) AND RELATED DATA WAS REVEALED DURING PROCESSING TO BE A POSSIBLE DUPLICATE OF AN EXISTING FII. FLIS DATA CODED KFD FOR THE POSSIBLE DUPLICATE IS FORWARDED. IN ADDITION, A SEGMENT P OR Q RECORD(S) IDENTIFYING THE ERROR CONDITIONS WILL BE INCLUDED IN THE OUTPUT AND WILL PRECEDE THE KFD DATA. IF THE OUTPUT CONTAINS A PURGE DATE, THE ORIGINAL SUBMITTAL HAS BEEN PLACED IN THE SUSPENSE FILE. A SEGMENT 1 MAY ALSO BE PROVIDED REFLECTING THE SUBMITTED AND CHANGED VALUE. ALL SCREENING RESULTS ARE BASED ON THE USE OF THE REPLACED CAGE/*NCAGE*.

INSTRUCTIONS - SEE INSTRUCTIONS FOLLOWING FORMAT

MEDIA/FORMAT - FIXED LENGTH

FUNCTIONAL DESCRIPTION SECTION -

D3A01   D3A03   D3A07   D3Y00

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
9098	FEDERAL LOGISTICS INFORMATION SYSTEM OUTPUT HEADER	0010X	OH	86	
3920	DOCUMENT IDENTIFIER CODE (DIC)	0003X	OH	NC NK	1-3
1070	PACKAGE SEQUENCE NUMBER (PSN)	0003X	OH	01 DA	4-6
2867	PRIORITY INDICATOR CODE	0001N	OH	AB NC	7
4210	ORIGINATING ACTIVITY CODE	0002X	OH	AB NC NL	8-9
3720	SUBMITTING ACTIVITY CODE	0002X	OH	AB NC NL	10-11
2310	DATE, TRANSACTION	0005N	OH	AB	12-16
1000	DOCUMENT CONTROL SERIAL NUMBER	0007X	OH	AB	17-23
1515	FILE MAINTENANCE SEQUENCE NUMBER	0003N	OH	GJ	24-26
3960	ASSIGNED NATIONAL STOCK NUMBER (NSN)	0013N	OH	66	27-39
8863	ASSIGNED PERMANENT SYSTEM CONTROL NUMBER (PSCN)	0013X	OH	66	27-39
3921	DOCUMENT IDENTIFIER CODE, INPUT	0003X	OH	AB	42-44
3880	DESTINATION ACTIVITY CODE, OUTPUT	0002X	OH	01	46-47
9113	DATA ELEMENT ORIENTED WITHOUT VALUE SEGMENT	0025X	P	86 90	

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	P	NC ND	40
8680	DATE, SUSPENSE PURGE	0005N	P	89	41-45
8328	SUBMITTED PACKAGE SEQUENCE NUMBER	0003X	P	03 AB EJ	47-49
0950	DATA RECORD NUMBER (DRN)	0004N	P	03 12	51-54
3445	MASTER REQUIREMENT CODE (MRC)	0004X	P	03 12	51-54
9480	RETURN CODE	0002X	P	01 03	56-57
8328	SUBMITTED PACKAGE SEQUENCE NUMBER	0003X	P	03 AB EJ	59-61
0950	DATA RECORD NUMBER (DRN)	0004N	P	02 03 12	63-66
3445	MASTER REQUIREMENT CODE (MRC)	0004X	P	02 03 12	63-66
9480	RETURN CODE	0002X	P	01 03	68-69
8328	SUBMITTED PACKAGE SEQUENCE NUMBER	0003X	P	03 AB EJ	71-73
0950	DATA RECORD NUMBER (DRN)	0004N	P	02 03 12	74-77
3445	MASTER REQUIREMENT CODE (MRC)	0004X	P	02 03 12	74-77
9480	RETURN CODE	0002X	P	01 03	78-79
8555	CONTINUATION INDICATOR CODE	0001X	P	88	80
9114	DATA ELEMENT ORIENTED W/VALUE-RETURN ACTION SEGMENT	0022X	Q	86 90	
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	Q	NC ND	40
8680	DATE, SUSPENSE PURGE	0005N	Q	98	41-45
8328	SUBMITTED PACKAGE SEQUENCE NUMBER	0003X	Q	03 AB EJ	47-49
0950	DATA RECORD NUMBER (DRN)	0004N	Q	03 12	51-54
3445	MASTER REQUIREMENT CODE (MRC)	0004X	Q	03 12	51-54
9480	RETURN CODE	0002X	Q	01 03	56-57
9979	SUBMITTED DRN/MRC VALUE/REPLY	9999X	Q	01 03 15	59-67
8268	DATA ELEMENT TERMINATOR CODE	0001X	Q	01 03 95	68
8555	CONTINUATION INDICATOR CODE	0001X	Q	88	80
9121	NOTIFICATION OF DLSC CHANGE DATA SEGMENT	0017X	1	05 86	
3920	DOCUMENT IDENTIFIER CODE (DIC)	0003X	1	NC NK	1-3
1070	PACKAGE SEQUENCE NUMBER (PSN)	0003X	1	01 DA	4-6
2867	PRIORITY INDICATOR CODE	0001N	1	AB NC	7

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DOCUEMENT IDENTIFIER CODE - KRM

TITLE - NOTIFICATION OF EXACT MATCH (SUBMITTER)

DEFINITION - YOUR SUBMITTAL REQUESTING NIIN/PSCN ASSIGNMENT/REINSTATEMENT OF FII (NIIN ONLY); REVISION OF FII (NIIN ONLY); REVISION (ADJUSTMENT) OF FII (NIIN OR PSCN), TO TRANSFER FII (NIIN ONLY); OR ADDITION, DELETION OR CHANGE OF REFERENCE NUMBER(S) AND RELATED DATA; OR ATTEMPT TO TRANSFER REFERENCE NBR AS A RESULT OF YOUR CANCEL-DUPLICATE ACTION, WAS REVEALED DURING PROCESSING TO BE ACTUAL DUPLICATE OF EXISTING FII. FLIS DATA CODED KFD FOR ACTUAL DUPLICATE IS FORWARDED. SUBMITTED ADDITIONAL REFERENCE NBR(S), MOE RULE NBR(S), ITEM MGMT STATUS CODES, AND OTHER SUPPLEMENTARY AUTHORIZED DATA COLLARBORATORS/RECEIVERS NOT REPRESENTED BY MOE RULE NBR WILL NOT BE ADDED TO DUPLICATE FII (NIIN/PSCN). A SEGMENT 1 MAY ALSO BE PRO-VIDED REFLECTING THE SUBMIITED AND CHANGED VALUE. ALL SCREENING RESULTS ARE BASED ON THE USE OF THE RE-PLACED CAGE/***NCAGE.***

INSTRUCTIONS - SEE INSTRUCTIONS FOLLOWING FORMAT.

MEDIA/FORMAT - FIXED LENGTH

FUNCTIONAL DESCRIPTION SECTION -

	D3A01	D3A03	D3A07	D3Y00

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
9098	FEDERAL LOGISTICS INFORMATION SYSTEM OUTPUT HEADER	0010X	OH	86	
3920	DOCUMENT IDENTIFIER CODE (DIC)	0003X	OH	NC NK	1-3
1070	PACKAGE SEQUENCE NUMBER (PSN)	0003X	OH	01 DA	4-6
2867	PRIORITY INDICATOR CODE	0001N	OH	AB NC	7
4210	ORIGINATING ACTIVITY CODE	0002X	OH	AB NC NL	8-9
3720	SUBMITTING ACTIVITY CODE	0002X	OH	AB NC NL	10-11
2310	DATE, TRANSACTION	0005N	OH	AB	12-16
1000	DOCUMENT CONTROL SERIAL NUMBER	0007X	OH	AB	17-23
1515	FILE MAINTENANCE SEQUENCE NUMBER	0003N	OH	GJ	24-26
3960	ASSIGNED NATIONAL STOCK NUMBER (NSN)	0013N	OH	66	27-39
8863	ASSIGNED PERMANENT SYSTEM CONTROL NUMBER (PSCN)	0013X	OH	66	27-39
3921	DOCUMENT IDENTIFIER CODE, INPUT	0003X	OH	AB	42-44
3880	DESTINATION ACTIVITY CODE, OUTPUT	0002X	OH	01	46-47
9121	NOTIFICATION OF DLSC CHANGE DATA SEGMENT	0017X	1	05 86	

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
3920	DOCUMENT IDENTIFIER CODE (DIC)	0003X	1	NC NK	1-3
1070	PACKAGE SEQUENCE NUMBER (PSN)	0003X	1	01 DA	4-6
2867	PRIORITY INDICATOR CODE	0001N	1	AB NC	7
4210	ORIGINATING ACTIVITY CODE	0002X	1	75 AB	8-9
0177	ACTIVITY CODE, SCREENING	0002X	1	75 AB	8-9
3720	SUBMITTING ACTIVITY CODE	0002X	1	75 AB	10-11
2310	DATE, TRANSACTION	0005N	1	75 AB	12-16
1000	DOCUMENT CONTROL SERIAL NUMBER	0007X	1	75 AB CV	17-23
1120	SUBMIITER CONTROL NUMBER	0017X	1	75 AB	10-26
3990	ASSIGNED FEDERAL SUPPLY CLASS (FSC)	0004N	1	89	27-30
4000	ASSIGNED NATIONAL ITEM IDENTIFICATION NUMBER (NIIN)	0009N	1	89	31-39
4250	PERMANENT SYSTEM CONTROL NUMBER (PSCN)	0009X	1	89	31-39
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	1	01	40
8328	SUBMITTED PACKAGE SEQUENCE NUMBER	0003X	1	97	41-43
0950	DATA RECORD NUMBER (DRN)	0004N	1	01	45-48
0238	TYPE OF VALUE CODE	0001A	1	01	50
9979	SUBMITTED DRN/MRC VALUE/REPLY	9999X	1	97	52-56
0238	TYPE OF VALUE CODE	0001A	1	01	62
9977	CHANGED DRN/MRC VALUE/REPLY	0005X	1	01	64-68

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DOCUMENT IDENTIFIER CODE - KUA

TITLE - ADD TOTAL *CATALOG TOOLS* MOE RULE RECORD

DEFINITION - A NEW *CATALOG TOOLS* MOE RULE HAS BEEN ESTABLISHED OR A PREVIOUSLY CANCELLED *CATALOG TOOLS* MOE RULE HAS BEEN REINSTATED.

INSTRUCTIONS - ADD TOTAL NEW MOE RULE RECORD TO YOUR FILE.

MEDIA/FORMAT - FIXED LENGTH

FUNCTIONAL DESCRIPTION SECTION -

    D3F06   D3Y00

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
0331	*CATALOG TOOLS* MOE RULE MAINTENANCE SEGMENT	0080X	801	86	
3920	DOCUMENT IDENTIFIER CODE (DIC)	0003X	801	NC NK	1-3
1070	PACKAGE SEQUENCE NUMBER (PSN)	0003X	801	01 DA	4-6
2867	PRIORITY INDICATOR CODE	0001N	801	89	7
4210	ORIGINATING ACTIVITY CODE	0002X	801	01 NC NL	8-9
3720	SUBMITTING ACTIVITY CODE	0002X	801	01 NC NL	10-11
2310	DATE, TRANSACTION	0005N	801	NM	12-16
1000	DOCUMENT CONTROL SERIAL NUMBER	0007X	801	CV	17-23
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	801	NC ND	24
0225	SEGMENT CODE, SUPPLEMENTAL	0002X	801	01 NC	25-26
8290	MAJOR ORGANIZATIONAL ENTITY (MOE) RULE NUMBER	0004X	801	NU	27-30
0091	DATE, EFFECTIVE, MAJOR ORGANIZATIONAL ENTITY RULE TBL ACTION	0005N	801	01	31-35
8458	MAJOR ORGANIZATIONAL ENTITY RULE STATUS CODE	0001N	801	01	36
3880	DESTINATION ACTIVITY CODE, OUTPUT	0002X	801	01	37-38
0330	*CATALOG TOOLS* MOE RULE DATA ELEMENT SEGMENT	0080X	802	86	
3920	DOCUMENT IDENTIFIER CODE (DIC)	0003X	802	NC NK	1-3
1070	PACKAGE SEQUENCE NUMBER (PSN)	0003X	802	01 DA	4-6
2867	PRIORITY INDICATOR CODE	0001N	802	89	7

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
4210	ORIGINATING ACTIVITY CODE	0002X	802	01 NC NL	8-9
3720	SUBMITTING ACTIVITY CODE	0002X	802	01 NC NL	10-11
2310	DATE, TRANSACTION	0005N	802	NM	12-16
1000	DOCUMENT CONTROL SERIAL NUMBER	0007X	802	CV	17-23
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	802	NC ND	24
0225	SEGMENT CODE, SUPPLEMENTAL	0002X	802	01 NC	25-26
2833	MAJOR ORGANIZATIONAL ENTITY (MOE) CODE	0002X	802	01 NC	27-28
2866	PRIMARY INVENTORY CONTROL ACTIVITY (PICA)	0002X	802	01	29-30
3505	PRIMARY INVENTORY CONTROL ACTY LEVEL OF AUTHORITY (PICA LOA)	0002X	802	01 NC	31-32
2938	SECONDARY INVENTORY CONTROL ACTIVITY (SICA)	0002X	802	02	33-34
9547	SECONDARY INVENTORY CONTROL ACTIVITY LEVEL OF AUTHORITY	0002X	802	02 NC	35-36
2535	AUTHORIZED ITEM IDENTIFICATION DATA SUBMITTER CODE	0002X	802	01	37-38
	BLANK				*39-42*
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	802	97	43-44
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	802	97	45-46
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	802	97	47-48
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	802	97	49-50
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	802	97	51-52
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	802	97	53-54
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	802	97	55-56
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	802	01	57-58
2534	AUTHORIZED ITEM IDENTIFICATION DATA RECEIVER CODE	0002X	802	97	59-60
2534	AUTHORIZED ITEM IDENTIFICATION DATA RECEIVER CODE	0002X	802	97	61-62
2534	AUTHORIZED ITEM IDENTIFICATION DATA RECEIVER CODE	0002X	802	97	63-64
2534	AUTHORIZED ITEM IDENTIFICATION DATA RECEIVER CODE	0002X	802	97	65-66
2534	AUTHORIZED ITEM IDENTIFICATION DATA RECEIVER CODE	0002X	802	97	67-68
2534	AUTHORIZED ITEM IDENTIFICATION DATA RECEIVER CODE	0002X	802	97	69-70
2611	COMMODITY MATERIEL MANAGEMENT CATEGORY CODE, DOD	0001A	802	97 NC	71
2608	COGNIZANCE CODE, NAVY	0002X	802	97 NC	72-73

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
2863	MATERIEL MANAGEMENT AGGREGATION CODE (MMAC), AIR FORCE	0002A	802	97 NC	72-73
9265	MAJOR MATERIEL CATEGORY CODE, ARMY	0001A	802	97	73
9257	MATERIEL MANAGEMENT CODE, MARINE CORPS	0001X	802	97	73
0857	CRYPTOLOGICAL INDICATOR CODE	0001X	802	47	78
0228	*CATALOG TOOLS* MOE RULE MANAGEMENT EXCEPTION RULE SEGMENT	0800X	803	03 29 86	
3920	DOCUMENT IDENTIFIER CODE (DIC)	0003X	803	NC NK	1-3
1070	PACKAGE SEQUENCE NUMBER (PSN)	0003X	803	01 DA	4-6
2867	PRIORITY INDICATOR CODE	0001N	803	89	7
4210	ORIGINATING ACTIVITY CODE	0002X	803	01 NC NL	8-9
3720	SUBMITTING ACTIVITY CODE	0002X	803	01 NC NL	10-11
2310	DATE, TRANSACTION	0005N	803	NM	12-16
1000	DOCUMENT CONTROL SERIAL NUMBER	0007X	803	CV	17-23
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	803	NC ND	24
0225	SEGMENT CODE, SUPPLEMENTAL	0002X	803	01 NC	25-26
0227	CARD IDENTIFICATION NUMBER	0002N	803	01	27-28
4497	INCLUSIVE/EXCLUSIVE CODE	0001X	803	02	29
9542	MANAGEMENT EXCEPTION RULE NOTES	0500X	803	01	31-79
3990	FEDERAL SUPPLY CLASSIFICATION	0004X	803	02	31-79
8555	CONTINUATION INDICATOR CODE	0001X	803	88	80

DIC KUA

DOCUMENT IDENTIFIER CODE - KUB

TITLE - CANCEL *CATALOG TOOLS* MOE RULE WITH REPLACEMENT

DEFINITION - THE MOE RULE REFLECTED *THE CATALOG TOOLS* MOE RULE MAINTENANCE SEGMENT (801) HAS BEEN CAN-
CELLED AND REPLACED BY THE MOE RULE REFLECTED IN *THE* SEGMENT (803) NOTE.

INSTRUCTIONS - CANCEL THIS MOE RULE AND APPLY *THE CATALOG TOOLS* MOE RULE MANAGEMENT EXCEPTION *NOTES* SEG-
MENT (803). *THE* PREVIOUS SEGMENT (802) WILL ALSO BE RETAINED.

MEDIA/FORMAT - FIXED LENGTH

FUNCTIONAL DESCRIPTION SECTION -

D3Y00

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
0331	*CATALOG TOOLS* MOE RULE MAINTENANCE SEGMENT	0080X	801	86	
3920	DOCUMENT IDENTIFIER CODE (DIC)	0003X	801	NC NK	1-3
1070	PACKAGE SEQUENCE NUMBER (PSN)	0003X	801	01 DA	4-6
2867	PRIORITY INDICATOR CODE	0001N	801	89	7
4210	ORIGINATING ACTIVITY CODE	0002X	801	01 NC NL	8-9
3720	SUBMITTING ACTIVITY CODE	0002X	801	01 NC NL	10-11
2310	DATE, TRANSACTION	0005N	801	NM	12-16
1000	DOCUMENT CONTROL SERIAL NUMBER	0007X	801	CV	17-23
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	801	NC ND	24
0225	SEGMENT CODE, SUPPLEMENTAL	0002X	801	01 NC	25-26
8290	MAJOR ORGANIZATIONAL ENTITY (MOE) RULE NUMBER	0004X	801	NU	27-30
0091	DATE, EFFECTIVE, MAJOR ORGANIZATIONAL ENTITY RULE TBL ACTION	0005N	801	01	31-35
8458	MAJOR ORGANIZATIONAL ENTITY RULE STATUS CODE	0001N	801	01	36
3880	DESTINATION ACTIVITY CODE, OUTPUT	0002X	801	01	37-38
0228	*CATALOG TOOLS* MOE RULE MANAGEMENT EXCEPTION RULE SEGMENT	0800X	803	03 29 86	
3920	DOCUMENT IDENTIFIER CODE (DIC)	0003X	803	NC NK	1-3
1070	PACKAGE SEQUENCE NUMBER (PSN)	0003X	803	01 DA	4-6

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
2867	PRIORITY INDICATOR CODE	0001N	803	89	7
4210	ORIGINATING ACTIVITY CODE	0002X	803	01 NC NL	8-9
3720	SUBMITTING ACTIVITY CODE	0002X	803	01 NC NL	10-11
2310	DATE, TRANSACTION	0005N	803	NM	12-16
1000	DOCUMENT CONTROL SERIAL NUMBER	0007X	803	CV	17-23
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	803	NC ND	24
0225	SEGMENT CODE, SUPPLEMENTAL	0002X	803	01 NC	25-26
0227	CARD IDENTIFICATION NUMBER	0002N	803	01	27-28
9542	MANAGEMENT EXCEPTION RULE NOTES	0500X	803	01	29-79
8555	CONTINUATION INDICATOR CODE	0001X	803	88	80

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DOCUMENT IDENTIFIER CODE - KUC

TITLE - CHANGE *CATALOG TOOLS* MOE RULE RECORD

DEFINITION - A CHANGE INVOLVING EITHER THE ITEM IDENTIFICATION DATA SUBMITTER, COLLABORATOR, RECEIVER OR MOE RULE MANAGEMENT EXCEPTION NOTE(S) HAS BEEN PROCESSED AND APPROVED.

INSTRUCTIONS - REPLACE TOTAL MOE RULE RECORD WITH FURNISHED DATA.

MEDIA/FORMAT - FIXED LENGTH

FUNCTIONAL DESCRIPTION SECTION -

D3Y00

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
0331	*CATALOG TOOLS* MOE RULE MAINTENANCE SEGMENT	0080X	801	86	
3920	DOCUMENT IDENTIFIER CODE (DIC)	0003X	801	NC NK	1-3
1070	PACKAGE SEQUENCE NUMBER (PSN)	0003X	801	01 DA	4-6
2867	PRIORITY INDICATOR CODE	0001N	801	89	7
4210	ORIGINATING ACTIVITY CODE	0002X	801	01 NC NL	8-9
3720	SUBMITTING ACTIVITY CODE	0002X	801	01 NC NL	10-11
2310	DATE, TRANSACTION	0005N	801	NM	12-16
1000	DOCUMENT CONTROL SERIAL NUMBER	0007X	801	CV	17-23
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	801	NC ND	24
0225	SEGMENT CODE, SUPPLEMENTAL	0002X	801	01 NC	25-26
8290	MAJOR ORGANIZATIONAL ENTITY (MOE) RULE NUMBER	0004X	801	NU	27-30
0091	DATE, EFFECTIVE, MAJOR ORGANIZATIONAL ENTITY RULE TBL ACTION	0005N	801	01	31-35
8458	MAJOR ORGANIZATIONAL ENTITY RULE STATUS CODE	0001N	801	01	36
3880	DESTINATION ACTIVITY CODE, OUTPUT	0002X	801	01	37-38
0330	*CATALOG TOOLS* MOE RULE DATA ELEMENT SEGMENT	0080X	802	86	
3920	DOCUMENT IDENTIFIER CODE (DIC)	0003X	802	NC NK	1-3
1070	PACKAGE SEQUENCE NUMBER (PSN)	0003X	802	01 DA	4-6
2867	PRIORITY INDICATOR CODE	0001N	802	89	7

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
4210	ORIGINATING ACTIVITY CODE	0002X	802	01 NC NL	8-9
3720	SUBMITTING ACTIVITY CODE	0002X	802	01 NC NL	10-11
2310	DATE, TRANSACTION	0005N	802	NM	12-16
1000	DOCUMENT CONTROL SERIAL NUMBER	0007X	802	CV	17-23
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	802	NC ND	24
0225	SEGMENT CODE, SUPPLEMENTAL	0002X	802	01 NC	25-26
2833	MAJOR ORGANIZATIONAL ENTITY (MOE) CODE	0002X	802	01 NC	27-28
2866	PRIMARY INVENTORY CONTROL ACTIVITY (PICA)	0002X	802	01	29-30
3505	PRIMARY INVENTORY CONTROL ACTY LEVEL OF AUTHORITY (PICA LOA)	0002X	802	01 NC	31-32
2938	SECONDARY INVENTORY CONTROL ACTIVITY (SICA)	0002X	802	97	33-34
9547	SECONDARY INVENTORY CONTROL ACTIVITY LEVEL OF AUTHORITY	0002X	802	97	35-36
2535	AUTHORIZED ITEM IDENTIFICATION DATA SUBMITTER CODE	0002X	802	01	37-38
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	802	01	43-44
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	802	97	45-46
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	802	97	47-48
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	802	97	49-50
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	802	97	51-52
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	802	97	53-54
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	802	97	55-56
2534	AUTHORIZED ITEM IDENTIFICATION DATA RECEIVER CODE	0002X	802	01	57-58
2534	AUTHORIZED ITEM IDENTIFICATION DATA RECEIVER CODE	0002X	802	97	59-60
2534	AUTHORIZED ITEM IDENTIFICATION DATA RECEIVER CODE	0002X	802	97	61-62
2534	AUTHORIZED ITEM IDENTIFICATION DATA RECEIVER CODE	0002X	802	97	63-64
2534	AUTHORIZED ITEM IDENTIFICATION DATA RECEIVER CODE	0002X	802	97	65-66
2534	AUTHORIZED ITEM IDENTIFICATION DATA RECEIVER CODE	0002X	802	97	67-68
2534	AUTHORIZED ITEM IDENTIFICATION DATA RECEIVER CODE	0002X	802	97	69-70
2611	COMMODITY MATERIEL MANAGEMENT CATEGORY CODE, DOD	0001A	802	97 NC	71
2608	COGNIZANCE CODE, NAVY	0002X	802	97 NC	72-73
2836	MATERIEL MANAGEMENT AGGREGATION CODE (MMAC), AIR FORCE	0002A	802	97 NC	72-73

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
9256	MAJOR MATERIEL CATEGORY CODE, ARMY	0001A	802	97	73
9257	MATERIEL MANAGEMENT CODE, MARINE CORPS	0001X	802	97	73
0857	CRYPTOLOGICAL INDICATOR CODE	0001X	802	47	78
0228	*CATALOG TOOLS* MOE RULE MANAGEMENT EXCEPTION RULE SEGMENT	0800X	803	03 29 86	
3920	DOCUMENT IDENTIFIER CODE (DIC)	0003X	803	NC NK	1-3
1070	PACKAGE SEQUENCE NUMBER (PSN)	0003X	803	01 DA	4-6
2867	PRIORITY INDICATOR CODE	0001N	803	89	7
4210	ORIGINATING ACTIVITY CODE	0002X	803	01 NC NL	8-9
3720	SUBMITTING ACTIVITY CODE	0002X	803	01 NC NL	10-11
2310	DATE, TRANSACTION	0005N	803	NM	12-16
1000	DOCUMENT CONTROL SERIAL NUMBER	0007X	803	CV	17-23
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	803	NC ND	24
0225	SEGMENT CODE, SUPPLEMENTAL	0002X	803	01 NC	25-26
0227	CARD IDENTIFICATION NUMBER	0002N	803	01	27-28
4497	INCLUSIVE/EXCLUSIVE CODE	0001X	803	02	29
9542	MANAGEMENT EXCEPTION RULE NOTES	0500X	803	01	31-79
3990	FEDERAL SUPPLY CLASSIFICATION	0004N	803	02	31-79
8555	CONTINUATION INDICATOR CODE	0001X	803	88	80

DIC KUC

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DOCUMENT IDENTIFIER CODE - KUD

TITLE - CANCEL WITHOUT REPLACEMENT OR DELETE *CATALOG TOOLS* MOE RULE RECORD

DEFINITION - USED TO CANCEL OR DELETE A MOE RULE BASED UPON MOE RULE STATUS CODE.

INSTRUCTIONS - IF MOE RULE STATUS CODE EQUALS 1 (CANCELLED WITHOUT REPLACEMENT) IN CARD COLUMN 36, THE CAN-
CELLED MOE RULE WILL BE RETAINED AS REFERENCED INFORMATION IN YOUR FILE. IF STATUS CODE IS NOT PRESENT,
DELETE THIS MOE RULE FROM FILE.

MEDIA/FORMAT - FIXED LENGTH

FUNCTIONAL DESCRIPTION SECTION -

D3Y00

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
0331	*CATALOG TOOLS* MOE RULE MAINTENANCE SEGMENT	0080X	801	86	
3920	DOCUMENT IDENTIFIER CODE (DIC)	0003X	801	NC NK	1-3
1070	PACKAGE SEQUENCE NUMBER (PSN)	0003X	801	01 DA	4-6
2867	PRIORITY INDICATOR CODE	0001N	801	89	7
4210	ORIGINATING ACTIVITY CODE	0002X	801	01 NC NL	8-9
3720	SUBMITTING ACTIVITY CODE	0002X	801	01 NC NL	10-11
2310	DATE, TRANSACTION	0005N	801	NM	12-16
1000	DOCUMENT CONTROL SERIAL NUMBER	0007X	801	CV	17-23
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	801	NC ND	24
0225	SEGMENT CODE, SUPPLEMENTAL	0002X	801	01 NC	25-26
8290	MAJOR ORGANIZATIONAL ENTITY (MOE) RULE NUMBER	0004X	801	NU	27-30
0091	DATE, EFFECTIVE, MAJOR ORGANIZATIONAL ENTITY RULE TBL ACTION	0005N	801	01	31-35
8458	MAJOR ORGANIZATIONAL ENTITY RULE STATUS CODE	0001N	801	TC	36
3880	DESTINATION ACTIVITY CODE, OUTPUT	0002X	801	01	37-38

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DOCUMENT IDENTIFIER CODE - KUE

TITLE - NEW *CATALOG TOOLS* STANDARD FSC MANAGEMENT RECORD

DEFINITION - THIS DIC IS THE RESULT OF NEW FSC MANAGEMENT RECORD BEING ESTABLISHED FOR THE FIRST TIME OR PRO-VIDES A NEW UPDATED FSC MANAGEMENT RECORD DUE TO DATA ELEMENTS BEING ADDED, CHANGED OR DELETED AGAINST A PREVIOUSLY ESTABLISHED RECORD (TOTAL OVERLAY CONCEPT APPLIES).

INSTRUCTIONS - ASSIGN THIS NEW MANAGEMENT RECORD FOR CITED FSC TO YOUR FILE.

MEDIA/FORMAT - FIXED LENGTH

FUNCTIONAL DESCRIPTION SECTION -

D3F08   D3Y00

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
0241	*CATALOG TOOLS* STANDARD FSC MANAGEMENT MAINTENANCE SEGMENT	0160X	805	86	
3920	DOCUMENT IDENTIFIER CODE (DIC)	0003X	805	NC NK	1-3
1070	PACKAGE SEQUENCE NUMBER (PSN)	0003X	805	01 DA	4-6
2867	PRIORITY INDICATOR CODE	0001N	805	89	7
4210	ORIGINATING ACTIVITY CODE	0002X	805	01 NC NL	8-9
3720	SUBMITTING ACTIVITY CODE	0002X	805	01 NC NL	10-11
2310	DATE, TRANSACTION	0005N	805	NM	12-16
1000	DOCUMENT CONTROL SERIAL NUMBER	0007X	805	CV	17-23
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	805	NC ND	24
0225	SEGMENT CODE, SUPPLEMENTAL	0002X	805	01 NC	25-26
3880	DESTINATION ACTIVITY CODE, OUTPUT	0002X	805	01 TD	27-28
3921	DOCUMENT IDENTIFIER CODE, INPUT	0003X	805	89	29-31
0252	SEGMENT CODE, SUPPLEMENTAL, INPUT	0002X	805	89	32-33
0092	DATE, EFFECTIVE, STANDARD FEDERAL SUPPLY CLASS TABLE ENTRY	0005N	805	01	34-38
3990	ASSIGNED FEDERAL SUPPLY CLASS (FSC)	0004N	805	PC	39-42
9545	SUBJECT TO INTEGRATED MATERIEL MANAGEMENT CODE	0001A	805	97	43
9090	INTEGRATED MATERIEL MANAGER	0002X	805	97 TD	44-45

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
9546	SUBJECT TO ITEM MANAGEMENT CODING	0001A	805	97	46
4075	ITEM MANAGEMENT CLASSIFICATION ACTIVITY (IMCA)	0002X	805	97 TD	47-48
9544	SUBJECT TO SINGLE SUBMITTER PROCEDURE	0001A	805	97	49
9255	SINGLE SUBMITTING ACTIVITY CODE	0002X	805	97 TD	50-51
0749	STANDARDIZATION SUBMITTING ACTIVITY CODE	0002X	805	97 TD	53-54
8831	ARMY FEDERAL SUPPLY CLASS MANAGER	0002X	805	97 TD	55-56
8860	AIR FORCE FEDERAL SUPPLY CLASS MANAGER	0002X	805	97 TD	57-58
3428	HI-DOLLAR BREAKOUT COMMODITY CATEGORY	0001N	805	97 NC	59
2611	COMMODITY MATERIEL MANAGEMENT CATEGORY CODE, DOD	0001A	805	97 NC	60
0090	SUBJECT TO WEAPONS INTEGRATED MATERIEL MANAGEMENT	0001X	805	97	61
0478	DISTRIBUTION ACTIVITY CODE SEGMENT M	0002X	805	97 TD	62-63
8905	FILE MAINTENANCE RECEIVER CODE	0002X	805	97 TD	64-65
0478	DISTRIBUTION ACTIVITY CODE SEGMENT M	0002X	805	97 TD	66-67
8905	FILE MAINTENANCE RECEIVER CODE	0002X	805	97 TD	68-69
0478	DISTRIBUTION ACTIVITY CODE SEGMENT M	0002X	805	97 TD	70-71
8905	FILE MAINTENANCE RECEIVER CODE	0002X	805	97 TD	72-73
0478	DISTRIBUTION ACTIVITY CODE SEGMENT M	0002X	805	97 TD	74-75
8905	FILE MAINTENANCE RECEIVER CODE	0002X	805	97 TD	76-77
8555	CONTINUATION INDICATOR CODE	0001X	805	88	80
3920	DOCUMENT IDENTIFIER CODE (DIC)	0003X	805	NC NK	1-3
1070	PACKAGE SEQUENCE NUMBER (PSN)	0003X	805	01 DA	4-6
2867	PRIORITY INDICATOR CODE	0001N	805	89	7
4210	ORIGINATING ACTIVITY CODE	0002X	805	01 NC NL	8-9
3720	SUBMITTING ACTIVITY CODE	0002X	805	01 NC NL	10-11
2310	DATE, TRANSACTION	0005N	805	NM	12-16
1000	DOCUMENT CONTROL SERIAL NUMBER	0007X	805	CV	17-23
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	805	NC ND	24
0225	SEGMENT CODE, SUPPLEMENTAL	0002X	805	01 NC	25-26
0478	DISTRIBUTION ACTIVITY CODE SEGMENT M	0002X	805	97 TD	27-28

DOCUMENT IDENTIFIER CODE - KUF

TITLE - DELETE TOTAL *CATALOG TOOLS* STANDARD FSC MANAGEMENT RECORD

DEFINITION - THE FSC REFLECTED IN CC 39-42 IS NO LONGER VALID. THE FSC AND THE RELATED MANAGEMENT DATA HAS BEEN DELETED FROM THE SYSTEM SUPPORT RECORD STANDARD FSC MANAGEMENT TABLE.

INSTRUCTIONS - DELETE THE FSC AND ITS ATTRIBUTE MANAGEMENT DATA FROM YOUR FILES.

MEDIA/FORMAT - FIXED LENGTH

FUNCTIONAL DESCRIPTION SECTION -

　　　　D3D00　　　　　　D3Y00

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/ NOTES	CARD COLUMN
0241	*CATALOG TOOLS* STANDARD FSC MANAGEMENT MAINTENANCE SEGMENT	0160X	805	86	
3920	DOCUMENT IDENTIFIER CODE (DIC)	0003X	805	NC NK	1-3
1070	PACKAGE SEQUENCE NUMBER (PSN)	0003X	805	01 DA	4-6
2867	PRIORITY INDICATOR CODE	0001N	805	89	7
4210	ORIGINATING ACTIVITY CODE	0002X	805	01 NC NL	8-9
3720	SUBMITTING ACTIVITY CODE	0002X	805	01 NC NL	10-11
2310	DATE, TRANSACTION	0005N	805	NM	12-16
1000	DOCUMENT CONTROL SERIAL NUMBER	0007X	805	CV	17-23
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	805	NC ND	24
0225	SEGMENT CODE, SUPPLEMENTAL	0002X	805	01 NC	25-26
3880	DESTINATION ACTIVITY CODE, OUTPUT	0002X	805	01 TD	27-28
3921	DOCUMENT IDENTIFIER CODE, INPUT	0003X	805	89	29-31
0252	SEGMENT CODE, SUPPLEMENTAL, INPUT	0002X	805	89	32-33
0092	DATE, EFFECTIVE, STANDARD FEDERAL SUPPLY CLASS TABLE ENTRY	0005N	805	01	34-38
3990	ASSIGNED FEDERAL SUPPLY CLASS (FSC)	0004N	805	01	39-42
8555	CONTINUATION INDICATOR CODE	0001X	805	88	80

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CHAPTER 3
SEGMENT FORMATS
SEGMENT 1 - NOTIFICATION OF DLSC CHANGE DATA (DRN 9121)

This segment is created by the Defense Logistics Services Center (DLSC) as output only to notify the activity that the submitted Commercial and Government Entity Code/NATO *Commercial and Government Entity* (CAGE/*NCAGE)*, Deletion Reason Code or Item Standardization Code has been changed.

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920		40	FLIS Segment Code	8999
	4-6	Package Sequence Number	1070		41-43	Submitted PSN	8328
	7	Priority Indicator Code	2867		44	Blank	
1/	8-9	Originating Activity Code	4210		45-48	Data record Number	0950
		Activity Code, Screening	0177		49	Blank	
1/	10-26	Submitter Control Number	1120	2/	50	Type of Value	0238
1/	10-11	Submitting Activity Code	3720		51	Blank	
1/	12-16	Date, Transaction	2310	3/	52-56	Submitted DRN/MRC Value Reply	9979
1/	17-23	Document Control Serial Number	1000		57-61	Blank	
1/	24-26	File Maintenance Sequence Number	1515	2/	62	Type of Value	0238
					63	Blank	
	27-30	Assigned Federal Supply Class	3990	4/	64-68	Changed DRN/MRC Value	9977
	31-39	Assigned National Item Identification Number	4000		69-80	Blank	
		Assigned Permanent System Control Number	4250				

NOTES:

1/ Card columns 8-9 will contain DRN 0177 and card columns 10-26 will contain DRN 1120 for provisioning and other preprocurement screening transactions. DRN 1120 will always begin in card column 10; unused positions in the field provided for DRN 1120 will be left blank. For all other transactions, card columns 8-23 will contain DRN 4210,3720,2310, and 1000, and card columns 24-26 will be left blank.

2/ This segment will contain two records for each change: First record (type S) for the submitted value and the second record (type R) for the change value. Value for DRN 9979 is used with type S reply for DRN 0238. Value for DRN 9977 is used with type R reply for DRN 0238.

3/ Card columns 52-56 are limited to the values for four data elements - DRNs 9250, 4140, 4540, and 2650. When this field contains a submitted value for DRN 4540 or 2650, it will be entered in card column 52, and card columns 53-56 will be blank.

4/ When card columns 64-68 contains a changed value for DRN 4540 or 2560, it will be entered in card column 64, and card columns 65-68 will be blank.

5/ Segment 1 is used in FLIS as output notification only, to reflect a data element as it was submitted and the data element as it was changed mechanically by DLSC, utlitzing a segment 1 format for each changed element. This segment 1 will be within an output DIC sent only to the originator/submitter, except KSR. The following data elements submitted under the cited input conditions are subject to DLSC change:

Segment 1

CHAPTER 3
SEGMENT FORMATS
SEGMENT 1 - NOTIFICATION OF DLSC CHANGE DATA (DRN 9121)

Data Element	When Subject to Change
Commercial and Government Entity Code (DRN 9250)/NATO Supply Code for Manufacturers (DRN 4140)	Only on submittals which reflect a code which has been cancelled and replaced.
Deletion Reason Code (DRN 4540)	Only on cancellations or Delete Major Organizational Entity (MOE) Rule actions when the recorded Item Standardization Code is 3 or E, and the submitted Deletion Reason Code is other than 3.
Item Standardization Code (DRN 2650)	Only on requests for new National Stock Number (NSN) assignment when an E segment is submitted by an unauthorized submitter of standardization and the ISC is changed to 0 or 5.

6/ The purpose for changing these data elements is (1) to permit further DLSC processing of a submittal which contained such data and (2) to provide notification to the appropriate activity of such change (e.g., file update, etc.). Segment 1 may apply to approvals, returns, match conditions, and screening results as applicable. The change feature to allow further DLSC processing of the item will not, however, exempt the submittal from any further edits which may cause an error condition and subsequent package disapproval.

7/ In instances where submittals are entered on a DLSC suspense after a segment 1 change has occurred, the suspense will reflect these changes. Any subsequent Service/Agency correction submittals (e.g., LRN) must reflect the corrected data as applicable.

Segment 1

This unique *FLIS* segment contains the data elements necessary to generate an output message used to furnish *Electronic Data Transmission* receivers the *Electronic Data Transmisson* Station Serial Numbers and total number of *Electronic Data Transmisson* messages generated by FLIS for a specified date.

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920		17-23	Document Control Serial Number	1000
	4-6	Package Sequence Number	1070				
	7	Priority Indicator Code	2867		24	Federal Logistics Information System Segment Code	8999
	8-9	Originating Activity Code	4210	1/	25-76	*Electronic Data Transmisson* Station Serial Number(s)	0754
	10-11	Destination Activity Code	3880				
	12-16	Date, of *Electronic Data Transmisson* Station Serial Number(s)	0753		77-80	*Electronic Data Transmisson* Message Count	0755

NOTES:

1/ *Electronic Data Transmisson* Station Serial Numbers will be included when applicable and may be repeated as required

Segment D

FIXED LENGTH RECORD FORMAT

LEGEND

1. FIELD TITLE (DATA ELEMENT NAME)
2. DRN
3. POSITION

	DIC	PSN	PRI IND CD	ORIGT ACTY CD	XUMS ACTY CD	DOCUMENT CONTROL NUMBER - DRN 1015		FMSN		AEGND NSN/PSCN/REPLACED NSN/PSCN STD2N RL/ REPLACEMENT NSN/PSCN STD2N RL	FLIS SEG CD
						DATE,TRANSACTION	DOCUMENT CONTROL SERIAL NUMBER				
2	3921	1018	2867	4218	3720	2310	1060	1616		3060/1682/8877/8526/8630	0990
3	3	4	6	8	9	10 11	12	16 17	23 24	26	36 40

	DATE, STD/N IN-I3SION	MIN/ PSCN STAT CD	ORIGN OF STD2 DEC	REPLACED NSN/PSCN STD2N RL/ REPLACEMENT NSN/PSCN STD2N RL	ISC/ ISC MPLO NSN	BLANK	OMGR OF STD2N DEC	BLANK	DATE, STD2N DECISION	MIN/ PSCN STAT CD	BLANK
2	2300	2870	8925	8917/8919/8525/8630	2650/8525		8925		2300	2070	BLANK
3	41 42 43 46	48			62 63	64	66	67 68		72 73 74 75	80

FOR PROVISIONING AND OTHER PREPROCUREMENT SCREENING REQUEST, (LSR AND LSF) POSITIONS 8 AND 9 WILL CONTAIN DRN 0177.
ACTIVITY CODE SCREENING, AND POSITIONS 10 THRU 26 WILL CONTAIN DRN 1120. SUBMITTER CONTROL NUMBER

CHAPTER 3
SEGMENT FORMATS
SEGMENT E - STANDARDIZATION DECISION DATA (DRN 9104)

This segment, used as input to and output from DLSC, consists of the elements of data necessary to portray the relationship of NIINs/PSCNs involved in a standardization decision. The elements of data comprising this segment are contained on a single card; however, when three or more NSNs/PSCNs are involved in a standardization relationship, sufficient additional segment E cards will be required to accommodate all pertinent NSNs/PSCNs.

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920	4/	42-43	Originator of Standardization Decision	9325
	4-6	Package Sequence Number	1070				
	7	Priority Indicator Code	2867	4/	44-48	Date, Standardization Decision	2300
1/	8-9	Originating Activity Code	4210	4/	49	NIIN/PSCN Status Code	2670
		Activity Code, Screening	0177				
1/	10-26	Submitter Control Number	1120	5/	50-62	Replaced PSCN, Standardization Relationship	8979
1/	10-11	Submitting Activity Code	3720			Replaced NSN, Standardization Relationship	8977
1/	12-16	Date, Transaction	2310				
1/	17-23	Document Control Serial Number	1000			Replacement NSN, Standardization Relationship	9525
1/	24-26	File Maintenance Sequence Number	1515			Replacement PSCN, Standardization Relationship	9530
2/	27-39	Assigned National Stock Number	3960	6/	63	Item Standardization Code	2650
		Replaced NSN, Standardization Relationship	8977			Item Standardization Code, Replaced NSN	8525
		Replacement NSN, Standardization Relationship	9525		64	Blank	
		Assigned Permanent System Control Number	8863	7/	65-66	Originator of Standardization Decision	9325
		Replacement PSCN, Standardization Relationship	9530		67	Blank	
	40	FLIS Segment Code	8999	7/	68-72	Date, Standardization Decision	2300
3/	41	Item Standardization Code	2650		73	Blank	
		Item Standardization Code, Replaced NSN	8525	7/	74	NIIN/PSCN Status Code	2670
					75-80	Blank	

CHAPTER 3
SEGMENT FORMATS
SEGMENT E - STANDARDIZATION DECISION DATA (DRN 9104)

NOTES:

1/   Card columns 8-9 will contain DRN 0177 and card columns 10-26 will contain DRN 1120 for provisioning and other preprocurement screening transactions. DRN 1120 will always begin in card column 10; unused positions in the field provided for DRN 1120 may be left blank. For all other transactions, card columns 8-26 will contain DRNs 4210, 3720, 2310, 1000, and 1515 in accordance with the DIC. Should DRN 1515 not be included, card columns 24-26 will be left blank.

2/   This field is interchangeable and will contain any one of the data elements listed.

3/ This field is interchangeable and either DRN 2650 or 8525 must appear in this field. Applies to the NSN/PSCN reflected in card columns 27-39.

4/ Data applies to NSN/PSCN reflected in card columns 27-39.

5/ This field is interchangeable and may contain the data elements listed. If the data elements are not applicable, the field will be blank.

6/   This field is interchangeable and either DRN 2650 or 8525 will appear in this field if an NSN/PSCN appears in card columns 50-62.

7/   Data applies to NSN/PSCN in card columns 50-62. Will be blank if card columns 50-62 are blank.

. Segment E

CHAPTER 3
SEGMENT FORMATS
SEGMENT F - FLIS I&S RELATIONSHIP DATA (DRN 9106)
(Begins on next page.)

Segment F

FIXED LENGTH RECORD FORMAT

LEGEND

1. FIELD TITLE (DATA ELEMENT NAME)
2. DRN
3. POSITION

SPECIFICATIONS *(Not required for fixed length)*

TOTAL CHARACTERS PER SEGMENT(s)
MINIMUM SEGMENT LENGTH
MAXIMUM SEGMENT LENGTH
NUMBER OF TIMES SEGMENT OCCURS 50

CARD 1

	DIC	PICN	PRI IND CO	ORIGT ACTV-CD	ZHMMG ACTY CO				FLIS SEG CD
						DOCUMENT CONTROL NUMBER DRN 1015			
						DATE, TRANSACTION	DOCUMENT CONTROL SERIAL NUMBER	FMSN	MASTER/GENERIC MASTER **
2	3920	1070	2067	4210	3720	2210	1000	1515	07070790
3									

1	MOE CD	JUMP TO CODE	ORDER OF USE	GUC	PHRS CA NOL	MOE CD	ORDER OF USE	JUMP TO CODE	GUC	PHRS CO NDE		
	RELATIC MSN											GIC
2	2095				2833	0712	0783	2633	0735 2002	0712	0783	0735 0712 2002
3												

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CHAPTER 3
SEGMENT FORMATS
SEGMENT F - FLIS I&S RELATIONSHIP DATA (DRN 9106)

FIXED LENGTH RECORD FORMAT

LEGEND

1. FIELD TITLE (DATA ELEMENT NAME)
2. DRN
3. POSITION

SPECIFICATIONS (Not required for fixed length)

TOTAL CHARACTERS PER SEGMENT(s)
MINIMUM SEGMENT LENGTH
MAXIMUM SEGMENT LENGTH
NUMBER OF TIMES SEGMENT OCCURS   50

CARD 2

	DIC	PIIN	PRI IND CD	DRICT ACTV CD	SBMG ACTV CD	DATE, TRANSACTION	DOCUMENT CONTROL SERIAL NUMBER	FMSN	MASTER-GENERIC MASTER **	FLIS SEG CD
1							DOCUMENT CONTROL NUMBER DRN 1015			
2	3920	1070	2887	4210	3270	2310	1200	1511	8397/0710	0999
3										

DOCUMENT CONTROL NUMBER DRN 1015

	RELATED NSN	MOE CD	ORDER OF USE	JUMP TO CODE	GMC	PMRS CG MDL	MOE CD	ORDER OF USE	JUMP TO CODE	GMC	PMRS CD MOE	BLANK	CIC
1	BLANK												
2	2095	7033	0703	0702	0795	2082	2833	0783	0782	0796	2002		1055
3													

FOR PROVISIONING AND OTHER PREPROCUREMENT SCREENING REQUEST (LSR AND LSF) POSITIONS 8 AND 9 WILL CONTAIN DRN 0177.
ACTIVITY CODE SCREENING, AND POSITIONS 10 THRU 26 WILL CONTAIN DRN 1120, SUBMITTER CONTROL NUMBER

CHAPTER 3
SEGMENT FORMATS
SEGMENT F - FLIS I&S RELATIONSHIP DATA (DRN 9106)

FIXED LENGTH RECORD FORMAT

LEGEND

1. FIELD TITLE (DATA ELEMENT NAME)
2. DRN
3. POSITION

SPECIFICATIONS

TOTAL CHARACTERS PER SEGMENT(s)
MINIMUM SEGMENT LENGTH
MAXIMUM SEGMENT LENGTH
NUMBER OF TIMES SEGMENT OCCURS

CARD 3

1	DIC	PSN	PRI IND CD	ORIGT ACTY CD	SUBMG ACTY CD	DOCUMENT CONTROL NUMBER-DRN 1015 DATE, TRANSACTION DOCUMENT CONTROL SERIAL NUMBER	FMSN	MASTER/GENERIC MASTER**	FLIS SEG CD
2	3920	1070	2007	4210	3720	2310	1800	1515	0797/0798	8999
3										
	1	3 4	6	7 8 9	10	12	16 17	23 24	26 27	39 40

1	S I A M K	RELATED NSN	MOE CD	ORDER OF USE	JUMP TO CODE	GIIC	PHRS CD MDL	CIC	BLANK
2		2095	2033	0793	0792	0795	2002	0555	
3									
	42	41	54 55 56	57	59 60	62 63	64 65	79 80

CHAPTER 3
SEGMENT FORMATS
SEGMENT F - FLIS I&S RELATIONSHIP DATA (DRN 9106)

This segment is used as output from the Defense Logistics Services Center (DLSC). It consists of the elements of data necessary to portray the family group of NSNs involved in the Interchangeability and Substitutability (I&S) decision of a Service/Agency. The elements of data that comprise this segment may require three cards for each Related NSN per Service/Agency. However, when there is more than one Related NSN involved in an I&S family, multiple cards will be output.

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920		55-56	Major Organizational Entity Code	2833
	4-6	Package Sequence Number	1070		57-59	Order of Use	0793
	7	Priority Indicator Code	2867		60-62	Jump To Code	0792
	8-9	Originating Activity Code	4210		63	Generic Item Indicator Code	0795
	10-11	Submitting Activity Code	3720		64	Phrase Code, Management Data List	2862
	12-16	Date, Transaction	2310		65-66	Major Organizational Entity Code	2833
	17-23	Document Control Serial Number	1000		67-69	Order of Use	0793
	24-26	File Maintenance Sequence Number	1515		70-72	Jump To Code	0792
	27-39	Master National Stock Number	0797		73	Generic Item Indicator Code	0795
	27-39	Generic Master National Stock Number	0796		74	Phrase Code, MDL	2862
	40	FLIS Segment Code	8999		75-79	Blank	
	41	Blank			80	Continuation Indicator Code. When required to show all data for a particular Related NSN. This code identifies 1st, 2nd & 3rd card output.	8555
	42-54	Related NSN	2895				

Segment F

CHAPTER 3
SEGMENT FORMATS
SEGMENT F - FLIS I&S FAMILY DATA (DRN 9106)

Card 2

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920		57-59	Order of Use	0793
	4-6	Package Sequence Number	1070		60-62	Jump To Code	0792
	7	Priority Indicator Code	2867		63	Generic Item Indicator Code	0795
	8-9	Originating Activity Code	4210		64	Phrase Code, Management Data List	2862
	10-11	Submitting Activity Code	3720				
	12-16	Date, Transaction	2310		65-66	Major Organizational Entity Code	2833
	17-23	Document Control Serial Number	1000		67-69	Order of Use	0793
	24-26	File Maintenance Sequence Number	1515		70-72	Jump To Code	0792
	27-39	Master National Stock Number	0797		73	Generic Item Indicator Code	0795
	27-39	Generic Master National Stock Number	0796		74	Phrase Code, MDL	2862
					75-79	Blank	
	40	FLIS Segment Code	8999		80	Continuation Indicator Code. When required to show all data for a particular Related NSN. This code identifies 1st, 2nd & 3rd card output.	8555
	41	Blank					
	42-54	Related NSN	2895				
	55-56	Major Organizational Entity Code	2833				

CHAPTER 3
SEGMENT FORMATS
SEGMENT F - FLIS I&S RELATIONSHIP DATA (DRN 9106)

Card 3

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920		41	Blank	
	4-6	Package Sequence Number	1070		42-54	Related NSN	2895
	7	Priority Indicator Code	2867		55-56	Major Organizational Entity Code	2833
	8-9	Originating Activity Code	4210		57-59	Order of Use	0793
	10-11	Submitting Activity Code	3720		60-62	Jump To Code	0792
	12-16	Date, Transaction	2310		63	Generic Item Indicator Code	0795
	17-23	Document Control Serial Number	1000		64	Phrase Code, Management Data List	2862
	24-26	File Maintenance Sequence Number	1515		65-79	Blank	
	27-39	Master National Stock Number	0797		80	Continuation Indicator Code. When required to show all data for a particular Related NSN. This code identifies 1st, 2nd & 3rd card output.	8555
	27-39	Generic Master National Stock Number	0796				
	40	FLIS Segment Code	8999				

Segment F

CHAPTER 3
SEGMENT FORMATS
SEGMENT G - FREIGHT CLASSIFICATION DATA (DRN 9107)

FIXED LENGTH RECORD FORMAT

LEGEND

1. FIELD TITLE (DATA ELEMENT NAME)
2. DRN
3. POSITION

Segment G

This segment, used as input to and output from DLSC, contains freight classification information. For some DICs this segment will consist of a minimum of one card, but two cards may be necessary in order to accommodate all data elements required for specific DICs. The use of a Continuation Indicator (DRN 8555) in card column 80 will be governed by the requirements of the specific DIC involved. The data element positions indicating filled and/or blank relate to the Master Freight Table segment G data records only.

1st Card

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920		63	Blank	
	4-6	Package Sequence Number	1070	2/	64-65	Hazardous Materiel Code Filled/Blank	2720
	7	Priority Indicator Code	2867				
	8-9	Originating Activity Code	4210		66	Blank	
	10-11	Submitting Activity Code	3720		67	Less Than Truckload Rating Code/Filled	2770
	12-16	Date, Transaction	2310	3/	68	Less Than Carload Rating Code/Filled/Blank	2760
	17-23	Document Control Serial Number	1000				
	24-26	File Maintenance Sequence Number	1515		69	Blank	
	27-39	Assigned National Stock Number	3960	4/	70	Rail Variation Code Filled/Blank	4760
					71-73	Water Commodity Code	9275
	40	FLIS Segment Code	8999		74	Type of Cargo Code	9260
	41-44	Blank			75	Special Handling Code	9240
	45-46	Primary Inventory Control Activity	2866		76	Blank	
					77	Air Dimension Code	9220
	47	Blank			78-79	Air Commodity/Special Handling Code	9215
1/	48	Integrity Code	0864				
	49	Blank			80	Continuation Indicator Code. In those card segments which have multiple fixed formats (segments 2, B, C, G, H, J, N), this code identifies sequentially each specific record of the segment.	8555
	50-55	National Motor Freight Classification Code/Filled	2850				
	56	National Motor Freight Classification Sub-Item Number	0861				
	57	Blank					
	58-62	Uniform Freight Classification Code/Filled	3040				

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SEGMENT FORMATS
SEGMENT G - FREIGHT CLASSIFICATION DATA (DRN 9107)

2nd Card

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920		27-39	Assigned National Stock Number	3960
	4-6	Package Sequence Number	1070				
	7	Priority Indicator Code	2867		40	FLIS Segment Code	8999
	8-9	Originating Activity Code	4210		41-75	Freight Description/Filled	4020
	10-11	Submitting Activity Code	3720		76-79	Blank	
	12-16	Date, Transaction	2310		80	Continuation Indicator Code	8555
	17-23	Document Control Serial Number	1000				
	24-26	File Maintenance Sequence Number	1515				

NOTES:

1/ The Integrity Code will only be input by MTMC. It will be provided on all Freight Outputs, when available.

2/ This code is used on all known hazardous items only.

3/ The classification tariffs do not always provide a than-car rating for all entries.

4/ This code is used only when there is a variation between the rail and motor freight classification tariffs.

Segment G

CHAPTER 3
SEGMENT FORMATS
SEGMENT H - CATALOG MANAGEMENT DATA (DRN 9108)

FIXED LENGTH RECORD FORMAT

LEGEND
1. FIELD TITLE (DATA ELEMENT NAME)
2. DRN
3. POSITION

CARD NO. 1

CARD NO. 2

* BLANK ON INPUT. OUTPUT WILL BE BLANK IN CARD COLUMNS 24 AND 25 WITH TYPE OF SPECIAL PROCESSING INDICATOR CODE (DRN 0568) IN CARD COLUMN 28 OR CONTAIN THE FILE MAINTENANCE SEQUENCE NUMBER (DRN 1515) IN CARD COLUMNS 24-25.

** FIELD CAN CONTAIN EITHER:
  • REPARABLE CHARACTERISTICS INDICATOR CODE, DLA   - DRN 2934   • REPARABILITY CODE, COAST GUARD - DRN 0709
  • RECOVERABILITY CODE, ARMY   - DRN 2892   • EXPENDABILITY, RECOVERABILITY, REPARABILITY
  • MATERIAL CONTROL CODE, NAVY   - DRN 2832   CATEGORY CODE, AIR FORCE   - DRN 2855
  • RECOVERABILITY CODE, MARINE CORPS   - DRN 2881

Segment H

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CHAPTER 3
SEGMENT FORMATS
SEGMENT H - CATALOG MANAGEMENT DATA (DRN 9108)

FIXED LENGTH RECORD FORMAT

LEGEND

1. FIELD TITLE (DATA ELEMENT NAME)
2. DRN
3. POSITION

CARD NO. 3

	DIC	PIN	PRI IND CD	ORIGT ACTY CD	SUBMG ACTY CD	DATE, TRANSACTION	DOCUMENT CONTROL SERIAL NUMBER	FMSR	ASSIGNED FSC	ASSIGNED NIIN	PLUS SEG CD
1						DOCUMENT CONTROL NUMBER - DRN 1015					
2	3920	1010	2807	4210	3720	2310	1000	1515	3998	4000	9999
3											

	BLANK	MASTER/GENERIC/MASTER/RELATED NSN/TECHNICAL DOCUMENT NUMBER*	ORDER OF USE	JUMP TO CODE	BLANK	QUANTITY PER ASSEMBLY	BLANK	UNIT OF MEAS OF REL NSN	BLANK	CIC
1	THIS CD, MOD									
2	2862	8975/0797/0796/2895/2893	0793	0792		0106		0107		8555
3										

* BLANK ON INPUT. OUTPUT WILL BE BLANK IN CARD COLUMNS 24 AND 25 WITH TYPE OF SPECIAL PROCESSING INDICATOR CODE (DRN 0568) IN CARD COLUMN 26 OR CONTAIN THE FILE MAINTENANCE SEQUENCE NUMBER (DRN 1515) IN CARD COLUMNS 24-26.

CHAPTER 3
SEGMENT FORMATS
SEGMENT H - CATALOG MANAGEMENT DATA (DRN 9108)

This segment is used as input to and output from the Defense Logistics Services Center (DLSC). It consists of the elements of management data that are associated with the CMD cards (input codes LAM, LBM, LCM, and LDM). For some Document Identifier Codes (DICs) this segment will consist of a minimum of one card, but additional cards may be necessary to accommodate all data elements required for specific DICs. In those instances where one or more Technical Document Numbers or Related National Stock Numbers apply, continuation cards will be required.

1st Card

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920		41-48	Blank	
	4-6	Package Sequence Number	1070		49-53	Date, Effective, Logistics Action	2128
	7	Priority Indicator Code	2867				
	8-9	Originating Activity Code	4210		54	Blank	
	10-11	Submitting Activity Code	3720	2/	55-56	Major Organizational Entity Code	2833
	12-16	Date, Transaction	2310			Maintenance Action Code	0137
	17-23	Document Control Serial Number	1000		57-59	Blank	
1/	24-26	File Maintenance Sequence Number	1515		60	Acquisition Advice Code	2507
				3/	61-63	Source of Supply Code	3690
1/	24-25	Blank				Source of Supply Modifier Code	2948
1/	26	Type of Special Processing Indicator Code	0568		64-65	Unit of Issue	3050
	27-30	Assigned Federal Supply Class	3990 10/		66-69	Blank	
					70-78	Dollar Value, Unit Price	7075
10/	31-39	Assigned National Item Identification Number	4000		79	Blank	
10/	27-39	Master National Stock Number	0797		80	Continuation Indicator Code. In those card segments which have multiple fixed formats (segments 2, B, C, G, H, J, N), this code identifies sequentially each specific record of the segment.	8555
10/	27-39	Generic Master National Stock Number	0796				
10/	27-39	Related National Stock Number	2895				
	40	FLIS Segment Code	8999				

CHAPTER 3
SEGMENT FORMATS
SEGMENT H - CATALOG MANAGEMENT DATA (DRN 9108)

2nd Card

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920			Expendability, Recoverability, Reparability Category Code, Air Force	2655
	4-6	Package Sequence Number	1070				
	7	Priority Indicator Code	2867			Recoverability Code, Marine Corps	2891
	8-9	Originating Activity Code	4210				
	10-11	Submitting Activity Code	3720			Reparability Code, Coast Guard	0709
	12-16	Date, Transaction	2310				
	17-23	Document Control Serial Number	1000	5/	49-55	Management Control Data Air Force	8925
1/	24-26	File Maintenance Sequence Number	1515		49-50	Fund Code, Air Force	2695
1/	24-25	Blank			51	Air Force Budget Code	3765
1/	26	Type of Special Processing Indicator Code	0568		52-53	Material Management Aggregation Code	2836
	27-30	Assigned Federal Supply Class	3990		54	Management Control Data (unused positions)	0418
	31-39	Assigned National ItemIdentification Number	4000		55	Price Validation Code, Air Force	0858
	40	FLIS Segment Code	8999	5/	49-55	Management Control Data, Army	8930
	41	Blank			49-53	Materiel Category Code, Army	2680
	42	Quantity per Unit Pack Code	6106				
	43	Blank			54	Accounting Requirements Code, Army	2665
	44	Controlled Inventory Item Code	2863		55	Management Control Data, Army (Unused Position)	0827
	45	Blank		5/	49-55	Management Control Data, Marine Corps	8935
	46	Shelf Life Code	2943				
	47	Blank			49	Stores Account Code (SAC), Marine Corps	2959
4/	48	Reparable Characteristics Indicator Code, DLA	2934		50	Combat Essentiality Code (CEC), Marine Corps	3311
		Recoverability Code, Army	2892				
		Material Control Code, Navy	2832				

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SEGMENT FORMATS
SEGMENT H - CATALOG MANAGEMENT DATA (DRN 9108)

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	51-52	Management Echelon Code (MEC), Marine Corps	2790		50	Blank	
	53	Materiel Identification Code (MIC)	4126		51	Serial Number Control Code, Coast Guard	0763
	54	Operational Test Code, Marine Corps	0572		52	Special Material Content Code	0121
	55	Physical Category Code, Marine Corps	0573		53-55	Management Control Data, Coast Guard (Unused Positions)	0710
5/	49-55	Management Control Data, Navy	8940		56-57	Blank	
	49-50	Cognizance Code, Navy	2608	6/	58	Using Service Code	0745
	51-52	Special Material Identification Code, Navy	2834		59	Blank	
	53-54	Issue, Repair, and/or Requisition Restriction Code	0132		60-64	Unit of Issue Conversion Factor	3053
	55	Special Material Content Code, Navy	0121		65	Blank	
5/	49-55	Management Control Data, Coast Guard	0707	7/	66-67	Former Unit of Issue	8472
					68-69	Blank	
	49	Inventory Account Code, Coast Guard	0708		80	Continuation Indicator Code	8555

CHAPTER 3
SEGMENT FORMATS
SEGMENT H - CATALOG MANAGEMENT DATA (DRN 9108)

3rd Card (and succeeding cards)

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920	13/	41	Phrase Code - Management Data List	2862
	4-6	Package Sequence Number	1070		42	Blank	
	7	Priority Indicator Code	2867	8/	43-62	Technical Document Number	2893
	8-9	Originating Activity Code	4210	8/	43-55	Quantitative Expression	8575
	10-11	Submitting Activity Code	3720	8/	43-55	Related National Stock Number	2895
	12-16	Date, Transaction	2310				
	17-23	Document Control Serial Number	1000	8/	43-55	Master National Stock Number	0797
1/	24-26	File Maintenance Sequence Number	1515	8/	43-55	Generic National Stock Number	0796
1/	24-25	Blank		11/	56-58	Order of Use Code	
1/	26	Type of Special Processing Indicator Code	0568	12/	59-61	Jump to Code	0792
10/	27-39	Assigned National Stock Number	3960		62	Blank	
10/	27-39	Master National Stock Number	0797	9/	63-65	Quantity per Assembly	0106
					66	Blank	
10/	27-39	Generic Master National Stock Number	0796	9/	67-68	Unit of Measure of Related NSN	0107
10/	27-39	Related National Stock Number	2895		69-79	Blank	
	40	FLIS Segment Code	8999		80	Continuation Indicator Code	8555

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CHAPTER 3
SEGMENT FORMATS
SEGMENT H - CATALOG MANAGEMENT DATA (DRN 9108)

NOTES:

1/ Blank on input. Output will contain either File Maintenance Sequence Number or blanks in the first two positions with the Type of Special Processing Indicator Code in the third position.

2/ Either the Major Organization Entity Code or the Maintenance Action Code will be shown. (See standard note AT, chapter 8.4.)

3/ Either the Source or Supply or the Source of Supply Modifier will be present.

4/ If present, will reflect Recoverability Code, Army; Material Control Code, Navy; Expendability, Recoverability, Reparability Category Code, Air Force; Recoverability Code, Marine Corps; Reparability Code, Coast Guard; or Reparable Characteristics Indicator Code, DLA (Defense Logistics Agency).

5/ Field will contain management control data for the Army, Air Force, Marine Corps, Navy or Coast Guard, as applicable, or blank.

6/ Output only. Will be blank on input.

7/ May not be input. Output only for a Unit of Issue change.

8/ Either the Technical Document Number, Quantitative Expression, Related NSN, Master NSN, or Generic Master NSN will be reflected as dictated by Phrase Code-MDL. When the Technical Document Number is entered/applied, cc 43-62 may be utilized/filled.

9/ Mandatory for Marine Corps when Phrase Code Q is present.

10/ Either the Assigned NSN, Master NSN, Generic Master NSN, or Related NSN will be reflected.

11/ Mandatory for valid I&S submitter (See Volume 6, Chapter 6) when Phrase Code-MDL blank, G, 7, or S is present. Otherwise blank except when positions are used for Technical Document Number.

12/ Optional .

13/ Phrase Code-MDL (DRN 2862) cc 41 will be blank for the first entry only for the Master NSN. Succeeding H segments must contain DRN 2862.

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CHAPTER 3
SEGMENT FORMATS
SEGMENT J - SCREENING RESPONSE HEADER (DRN 9122)

FIXED LENGTH RECORD FORMAT

LEGEND

1. FIELD TITLE (DATA ELEMENT NAME)
2. DRN
3. POSITION

* FOR PROVISIONING AND OTHER PREPROCUREMENT SCREENING REQUEST, (ILSR AND LSF) CC 8 AND 8 WILL CONTAIN DRN 9177, ACTIVITY CODE SCREENING, AND CC 10 THRU 28 WILL CONTAIN DRN 1128, SUBMITTER CONTROL NUMBER.

Segment J

CHAPTER 3
SEGMENT FORMATS
SEGMENT J - SCREENING RESPONSE HEADER (DRN 9122)

This segment is generated by the Defense Logistics Services Center (DLSC) as output only. It is included in the output package(s) resulting from reference number screening requests to indicate the specific reference number that caused a match or no-match condition. Card 2 of a segment J record will be output only to North Atlantic Treaty Organization (NATO)/foreign governments.

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920		31	Blank	
	4-6	Package Sequence Number	1070	2/	32	Reference Number Variation Code	4780
	7	Priority Indicator Code	2867				
1/	8-9	Originating Activity Code	4210	8/	33	Organizational Entity Status Designator Code	2694
		Activity Code, Screening	0177		34-39	Blank	
1/	10-26	Submitter Control Number	1120		40	FLIS Segment Code	8999
1/	10-11	Submitting Activity Code	3720		41	Blank	
1/	12-16	Date, Transaction	2310	3/	42-46	Commercial and Government Entity Code	9250
1/	17-23	Document Control Serial Number	1000			NATO Supply Code for Manufacturers	4140
1/	24-26	Blank			47	Blank	
	27-39	Blank		4/	48-79	Reference Number, Logistics	3570
	30	Reference Number Category Code	2910		80	Continuation Indicator Code	8555

Segment J

CHAPTER 3
SEGMENT FORMATS
SEGMENT J - SCREENING RESPONSE HEADER (DRN 9122)

2nd Card

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920		40	FLIS Segment Code	8999
	4-6	Package Sequence Number	1070		41	Blank	
	7	Priority Indicator Code	2867	5/	42	Demilitarization Code	0167
1/	8-9	Originating Activity Code	4210		43	Blank	
		Activity Code, Screening	0177	6/	44-48	Item Name Code	4080
1/	10-26	Submitter Control Number	1120	6/	44-62	Item Name, Non-Approved	5020
1/	10-11	Submitting Activity Code	3720		63	Blank	
1/	12-16	Date, Transaction	2310	7/	64-67	Assigned Federal Supply Class	3990
1/	17-23	Document Control Serial Number	1000		68-79	Blank	
1/	24-26	Blank			80	Continuation Indicator Code	8555
	27-39	Blank					

NOTES:

1/ Output for LSR input will contain DRN 0177 in card columns 8-9 and DRN 1120 in card columns 10-26. Output to NATO/foreign governments will contain DRNs 4210, 3720, 2310, and 1000 in card columns 8-23, and card columns 24-26 will be blank.

2/ DRNs 2910 and 4780 will be shown only if included in the input transaction.

3/ Either DRN 9250 or DRN 4140 will be shown in this field.

4/ DRN 3570 will always begin in card column 48 of card 1; any unused positions remaining in the field provided for DRN 3750 will be left blank.

5/ DRN 0167 will be shown only when included in input DIC LSB.

6/ Either DRN 4080 or DRN 5020 is mandatory for output when included in input DIC. Any unused positions in the field provided for DRN 5020 may be left blank .

7/ DRN 3990 will be shown only when included in input DIC LSA or DIC LSB.

8/ DRN 2694 will be output to DLSC only.

Segment J

CHAPTER 3
SEGMENT FORMATS
SEGMENT K - NIIN/PSCN STATUS/CANCELLATION DATA (DRN 9109)
(Begins on next page

Segment K

FIXED LENGTH RECORD FORMAT

LEGEND

1. FIELD TITLE (DATA ELEMENT NAME)
2. DRN
3. POSITION

* FOR PROVISIONING AND OTHER PREPROCUREMENT SCREENING REQUEST, (LSR AND LSF) CC 8 AND 9 WILL CONTAIN DRN 0177, ACTIVITY CODE SCREENING, AND CC 10 THRU 26 WILL CONTAIN DRN 1120, SUBMITTER CONTROL NUMBER.

Segment K

CHAPTER 3
SEGMENT FORMATS
SEGMENT K - NIIN/PSCN STATUS/CANCELLATION DATA (DRN 9109)

This segment is generated by DLSC as output and will be used by the recipient as a cancellation index record in some instances, and merely to show the status of a NSN/PSCN in other instances. This segment will also be used in input for files compatibility transactions.

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920		43	Blank	
	4-6	Package Sequence Number	1070		44-48	Date, Effective, Logistics Action	2128
	7	Priority Indicator Code	2867				
1/	8-9	Originating Activity Code	4210		49	Hazardous Material Indicator Code (HMIC)	0865
		Activity Code, Screening	0177		50	Electrostatic Discharge Code (ESDC)	2043
1/	10-26	Submitter Control Number	1120				
1/	10-11	Submitting Activity Code	3720		51	Precious Metals Indicator Code (PMIC)	0802
1/	12-16	Date, Transaction	2310				
1/	17-23	Document Control Serial Number	1000		52	Automatic Data Processing Equipment Indicator Code (ADPEC)	0801
1/	24-26	File Maintenance Sequence Number	1515		53	Demilitarization Code	0167
	27-39	Cancelled National Stock Number	3790	3/	54-66	Replacement NSN, Cancellation	8875
		Cancelled Permanent System Control Number	8866			Replacement NSN for a PSCN	8878
	40	FLIS Segment Code	8999			Replacement PSCN, Cancellation	8985
	41	Blank			67-80	Blank	
2/	42	NIIN/PSCN Status Code	2670				

NOTES:

1/ Card columns 8-9 will contain DRN 0177 and card columns 10-26 will contain DRN 1120 for provisioning and other preprocurement screening transactions. DRN 1120 will always start in card column 10; any unused positions in the field provided for DRN 1120 will be left blank. For all other transactions, card columns 8-26 will contain DRNs 4210, 3720, 2310, 1000, and 1515 in accordance with the DIC. Should DRN 1515 not be included, card columns 24-26 will be blank.

2/ Pertains to the NSN/PSCN in card columns 27-39.

3/ DRN 8875, 8878, or 8985 will be shown in this field (see applicable DIC).

Segment K

−D
B$''''—ic)@

FIXED LENGTH RECORD FORMAT

LEGEND

1. FIELD TITLE (DATA ELEMENT NAME)
2. DRN
3. POSITION

	DIC	PSN	PRI IMG CD	ORIGT ACTY CD	SUBMG ACTY CD	DATE, TRANSACTION	DOCUMENT CONTROL NUMBER - DRN 1016 DOCUMENT CONTROL SERIAL NUMBER	PMSN	MASTER NSN/GENERIC MASTER NSN REPLACEMENT NSM/PSCR, CANCELLATION REPLACEMENT NSM/PSCR, STANDARDIZATION RELATIONSHIP MATCHED NSM/PSCR	FLIS SEG CD
2	3920	1078	2807	4210	3720	2310	1090	1515	3901/8853/A120/0591/0875/0865/0825/1838	8999
3	3	4	5	6	7	8	9	10	11	12	16	17	23	24	26	27	39	40

	BLK OFF MTCH CD	ASSOC PSN	BLANK	ASSOC PSN	BLANK	ASSOC PSN	BLANK	ASSOC PSN	BLANK	ASSOC PSN	BLANK	ASSOC PSN	BLANK			
2	0599	0252		0252		0252		0252		0252		0252		BLANK			
3	41	42	43	45	46	47	49	50	51	53	54	55	57	58	59	61	62	80

* FOR PROVISIONING AND OTHER PREPROCUREMENT SCREENING REQUEST (LSR AND LSF) CC 8 AND 9 WILL CONTAIN DRN 0177, ACTIVITY CODE SCREENING, AND CC 10 THRU 26 WILL CONTAIN DRN 1120, SUBMITTER CONTROL NUMBER.

Segment L

CH 10
DoD 4100.39-M
Volume 8

CHAPTER 3
SEGMENT FORMATS
SEGMENT L - OUTPUT FILE DATA HEADER (DRN 9110)

This segment is created by the Defense Logistics Services Center (DLSC), as output only, when file data is included in the output package or when a search request matches a stock number assigned by a North Atlantic Treaty Organization (NATO) country other than the U.S. Except for output DIC KMN, segment L serves as an intermediate header in the output package and identifies the specific NSN/PSCN for which file data is being furnished. DIC KMN provides only segment L, featuring a stock number assigned by a NATO country other than the U.S. This data is contained on a single card.

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920			Replacement PSCN, Standardization Relationship	9530
	4-6	Package Sequence Number	1070				
	7	Priority Indicator Code	2867		27-39	Master National Stock Number	0797
1/	8-9	Activity Code, Screening	0177				
		Originating Activity Code	4210		27-39	Generic Master National Stock Number	0796
1/	10-26	Submitter Control Number	1120		40	FLIS Segment Code	8999
1/	10-11	Submitting Activity Code	3720		41	Degree of Match Code	0595
1/	12-16	Date, Transaction	2310		42	Blank	
1/	17-23	Document Control Serial Number	1000		43-45	Association Package Sequence Number	8252
1/	24-26	File Maintenance Sequence Number	1515		46	Blank	
					47-49	Association Package Sequence Number	8252
2/	27-39	Assigned National Stock Number	3960		50	Blank	
		Number Assigned Permanent System Control Number	8863		51-53	Association Package Sequence Number	8252
		Matched NSN	4120		54	Blank	
		Matched PSCN	8981		55-57	Association Package Sequence Number	8252
		Replacement NSN, Cancellation	8875		58	Blank	
		Replacement PSCN, Cancellation	8985		59-61	Association Package Sequence Number	8252
		Replacement NSN, Standardization Relationship	9525		62-80	Blank	

NOTES:

1/ Card columns 8-9 will contain DRN 0177 and card columns 10-26 will contain DRN 1120 for provisioning and other preprocurement screening transactions. DRN 1120 will always start in card column 10; any unused positions in the field provided for DRN 1120 may be left blank. For all other transactions, card columns 8-26 will contain DRN 4210, 3720, 2310, 1000, and 1515 in accordance with the DIC. When DRN 1515 is not included, card columns 24-26 will be left blank.

2/ Field will contain 3960, 8863, 4120, 8981, 8875, 8985, 9525, 9530, 0797 or 0796 as applicable.

Segment L

CH 10
DoD 4100.39-M
Volume 8

CHAPTER 3
SEGMENT FORMATS
SEGMENT M - CLEAR TEXT CHARACTERISTICS (DRN 9111)

FIXED LENGTH RECORD FORMAT

LEGEND

1. FIELD TITLE (DATA ELEMENT NAME)
2. DRN
3. POSITION

DIC	PSN	PRI IND CD	ORIGT ACTY CD	SUBMG ACTY CD	DATE, TRANSACTION	DOCUMENT CONTROL SERIAL NUMBER	FMSN	ASSIGNED NSN/ ASSIGNED PSCN	PLUS SEG CD
					DOCUMENT CONTROL NUMBER - DRN 1015				
3920	1070	2167	4210	3720	2310	1000	1515	2900/4463	0993
3/4		6 7 8	9/10	11/12	18/17	23/24	26/27	39 40	

MRC	PRINT CTL CD	REQUIREMENT STATEMENT	CTL CHAR CD	MRC CLEAR TEXT REPLY FIELD	(DATA FIELD) TRANS CD
3445	0234	3014	4255	0113	9290 0505
44 45 46			59 60 61	78 79 80	

CHAPTER 3
SEGMENT FORMATS
SEGMENT M - CLEAR TEXT CHARACTERISTICS (DRN 9111)

This segment is generated by the Defense Logistics Services Center (DLSC), as output only, to furnish decoded characteristics data. In addition to the clear text data, the applicable Master Requirement Code is included. The format for this data is similar to DD Form 146, Federal Item Logistics Data Record, and will satisfy the item identification requirement. Record are not the most efficient manner to convey this type of information; however, if records are used, multiple occurrences will be required.

Positions 41-44 of each segment M record will contain either an MRC (DRN 3445) or be left blank. Continuation of a Requirement Statement (DRN 3614) and/or MRC Clear Text Reply (DRN 0113) will always commence in position 46. Portions of the record may be left blank if not required to complete the clear text reply for an MRC. (See attached segment M concepts for detailed explanation.)

CARD COLUMN	DATA ELEMENT NAME	DRN	CARD COLUMN	DATA ELEMENT NAME	DRN
1-3	Document Identifier Code	3920	27-39	Assigned Permanent System Control Number	8863
4-6	Package Sequence Number	1070			
7	Priority Indicator Code	2867	40	FLIS Segment Code	8999
8-9	Originating Activity Code	4210	1/ 41-44	Master Requirement Code	3445
10-11	Submitting Activity Code	3720	45	Print Control Code	0234
12-16	Date, Transaction	2310	1/ 2/ 46-59	Requirement Statement	3614
17-23	Document Control Serial Number	1000	3/ 60	Control Character Code	8255
			1/ 4/ 61-78	MRC Clear Text Reply Field	0113
24-26	File Maintenance Sequence Number	1515	3/ 79	Data Element Terminator Code	8268
27-39	Assigned National Stock Number	3960	80	Continuation Indicator Code	8555

NOTES:

1/ When Standard Requirement 1 Specification/Standard Control Data (SR-1) and/or Standard Requirement 5 the Manufacturers Data (DR-5) are transmitted to a segment M record, the characters "SR-1" or "SR-5" will appear in the field designated for the MRC (position 41-44). SR-1/SR-5 data elements (e.g., the manufacturer's data, nondefinitive Government spec/std reference) will appear in the field designated for the requirement statement. The values for these data elements will be reflected in the field designated for the MRC value/reply.

2/ Data element will start in this position but the final position cannot be predetermined because of the variable length of this type of data.

3/ This data element is required, however, and it will appear in the position immediately following the preceding variable length data element.

4/ The position reflected for this entry are representative only. Actual entries will commence in card positions in which they can be accommodated, immediately following the preceding data element. In the event the entry for this element cannot be accommodated on the first record on which it appears, it will be continued on a succeeding record beginning in position 46.

Segment M

SEGMENT M CONCEPTS

1. Segment M is used to transmit clear text descriptive characteristics for use in printing a visual display as required by the user. A standard segment M includes the MRC (Primary Address Code (PAC)), requirement statement, and MRC reply data. In fixed format usage, these data elements will be repeated to the extent necessary to complete a segment M record as outlined below, and will require the generation of multiple records.

2. Immediately following these concepts is a Sample Segment M format Characteristics Data chart. The chart is divided into two parts. The upper position, Segment Data Portion of Segment M, illustrates segment M data as it would appear in the form of 13 records containing characteristics data pertinent to an item identification. This chart illustrates all the conventions that apply to segment M usages as outlined below.

3. There are three data elements provided for use in controlling the printing of a visual display from a segment M record.

a. The Print Control Code (DRN 0234) will appear in position 45 of every card in a segment M record. It has three numeric values - 1, 2, and 3. Code 1 can be used to instruct a print program to begin printing what appears in position 46 at the left margin of the area reserved for the requirement statement (the margin labeled (1) in the representation). Use of code 2 can readily instruct a program to begin printing what appears in position 46 at the left margin of the area reserved for the reply data. Code 3 is an instruction to continue printing information that could not be completed on the previous line of the segment M data format. The overflow information will be displayed beginning in position 46 of the next line in the segment M data format. 5/

b. The Control Character Code (DRN 8255) is a special character that is always entered by DLSC immediately following the requirement statement. It signals the end of the requirement statement and can serve to instruct a print program to begin printing what appears in the next position at the left margin of the area reserved for reply data. 1/

c. The Data Element Terminator Code will always appear in DLSC output immediately following the reply data and it signals the end of an individual segment M data group (MRC, requirement statement, control character, and reply data). 2/

4. Record 1 on the attached segment M chart illustrates the completion of a segment M data group on one record. The MRC (NAME) is entered in position 41-44; the Print Control Code (with value of 1) is entered in position 45; and the requirement statement commences in position 46.

The Control Character Code (the commercial "at" (@) sign) appears immediately following the requirement statement. The reply data begins in the position next following the Control Character Code and it is ended by the Data Element Terminator Code (#). Because there are additional records in this segment M record, the Continuation Indicator Code (-) is entered in position 80.

5. Records 2 and 3 illustrate the overflow of a requirement statement to a continuation record. The MRC (CPLM) is entered in position 41-44; the Print Control Code with a value of 1 appears in position 45; and the requirement statement begins in position 46. The requirement statement cannot be completed on record 2; therefore, a Continuation Indicator Code is entered in position 80.

a. Record 3 is blank in the MRC field and contains a Print Control Code with a value of 3 in position 45. The overflow requirement statement begins in position 46 and is followed by the Control Character Code, the reply data, and the Data Element Terminator Code. The remainder of the record through position 79 is blank. Because more records are required to complete the segment M record, the Continuation Indicator Code (-) appears in position 80.

b. If the requirement statement should end in position 79, position 80 will contain the Continuation Indicator Code. The next record will be blank in the MRC field, a Print Control Code of 3 will be entered in position 45, and the control character will appear in position 46, followed by the reply data.

6. Records 4, 5, and 6 illustrate the overflow of reply data. Record 4 contains the MRC (CPXC) in position 41-44, and a print Control Code with a value of 1 is entered in position 45. As the reply data cannot be fully accommodated on record 4, the Continuation Indicator Code is entered in position 80.

a. Record 5 is blank in the MRC field, and a Print Control Code with a value of 3 is entered in position 45. The overflow reply data begins in position 46. As the overflow cannot be accommodated on record 5, a Continuation Indicator Code appears in position 80.

b. Record 6 is blank in the MRC field, and a value of 3 is entered in the Print Control Code field; the overflow reply data begins in position 46 and is ended by the Data Element Terminator Code. The remainder of the record through position 79 is blank and, as additional records are required to complete the segment M record, A Continuation Indicator Code is entered in position 80.

7. Recods 4-8 illustrate the use of secondary address coding to accommodate multiple replies to a single requirement statement. Records 4-6 contain the first reply.

a. In record 7, which contains the second reply, the MRC field is blank; a Print Control Code of 2 is entered in position 45, and the second reply begins in position 46. Because the second reply cannot be entirely accommodated on record 7, the Continuation Indicator Code is entered in card column 80.

b. Record 8 is blank in the MRC field; it contains a Print Control Code with a value of 3 in position 45, and the overflow reply data begins in position 46. The Data Element Terminator Code follows the reply data, and the remaining unused positions are left blank. As there are additional records in the segment M record, a Continuation Indicator Code appears in position 80.

c. Second/succeeding replies to a single requirement statement portrayed with the AND/OR symbology will be handled in the same way as secondardy address coding

8. Records 9-13 show the portrayal of SR-1 data. In record 9, the characters "SR-1" are entered in the MRC field; the Print Control Code with a value of 1 is entered in position 45, and the phrase SPEC/STD CONTROLLING DATA is entered beginning in position 46. This phrase is immediately followed by the Data Element Terminator Code. The remaining unused positions on the record are left blank, and the Continuation Indicator Code is entered in position 80.

a. The next record (record 10) is blank in the MCR field; it contains a Print Control Code with a value of 1 in position 45, and the phrase COMMERCIAL AND GOVERNMENT ENTITY CODE is entered beginning in position 46. It is immediately followed by the Control Character Code. The value for the manufacturers code (81349) is entered following the Control Character Code and is ended by the Data Element Terminator Code. The remainder of the card is left blank, and the required Continuation Indicator Code is entered in position 80.

b. The next record (record 11) is blank in the MRC field; a Print Control Code of 1 is entered in position 45, and the phrase NON-DEFINITIVE GOVERNMENT SPEC/STND REFERENCE is entered beginning in position 46. 3/ As that phrase cannot be entirely accommodated on this record, the Continuation Indicator Code is entered in position 80.

c. The next record (record 12) is blank in the MRC field; a Print Control Code with a value of 3 is entered in position 45; the remainder of the phrase is entered beginning in position 46; and the Control Character Code immediately follows the end of the phrase. The reference number follows immediately and is ended by the Data Element Terminator Code.

(1) A fixed field of 32 positions has been allocated for SR-1 reference number information. When a reference number requires less than the allocated 32 positions, the remainder of the field will be blank filled.

(2) As the 32-position reference number cannot be entirely accommodated on record 12, the Continuation Indicator Code is entered in position 80.

d. The Data Element Terminator Code will appear in the 33rd position, which equates to position 54 of record 13. As record 13 is the last card in this sample M record, position 80 is left blank. 4/

9. SR-5 data will be handled in the same way as SR-1 data. The characters "SR-5" will be recorded in the MRC field as shown on record 9; a Print Control Code with a value of 1 will be entered in position 45, and the phrase THE MANUFACTURERS DATA will appear beginning in position 46, immediately followed by a Data Element Terminator Code. The remainder of the record will be blank through position 79, with a Continuation Indicator in position 80.

a. The MRC field (positions 41-44) of the next record (as in record 10) will be blank; the Print Control Code field (position 45) will contain the value of 1; MANUFACTURERS CODE will be shown as the requirement statement, and the applicable Commercial and Government Entity Code (CAGE) will be given as the reply data.

b. As applies to the SR-1 data example in record 11, the next record will also be blank in the MRC field (positions 41-44); the Print Control Code (with a value of 1) will be entered in position 45; and DESIGN CONTROL REFERENCE (as applicable to Reference Number Category Code (RNCC) 3) will be reflected as the requirement statement. The actual reference number will be entered as the reply data.

10. The clear text characteristics data of the M segments will be in the following sequence:

Federal Item Identification Guide Section I Data
FIIG Section III Data (including MRC ZZZV)
Standard PACs (MRCs FEAT, ZZZS, ZZZT, ZZZW, ZZZY, ELRN, ELCD, and CRTL as applicable
Administrative PAC (MRC 9001)
SR-1 Data
SR-5 Data

11. The using Services/Agencies are responsible for developing and maintaining programs for printing the clear text characteristics description in the visible display they desire. The entire content of the visible display can be extracted from the output package as follows:

CHAPTER 3
SEGMENT FORMATS
SEGMENT M - CLEAR TEXT CHARACTERISTICS (DRN 9111)

Data	Segment
National Stock Number	Output Header or Segment L (Matched Items)
Document Control Number	Output Header
Input Document Identifier Code	Output Header
Type of Item Identification Code	Segment A
Criticality Code	Segment A
Guide Number, FIIG	Segment A
Item Name Code	Segment A
Clear Text Characteristics	Segment M

NOTES:

1/ If a requirement statement ends in position 79, the Continuation Indicator Code will be entered in position 80. The next record will be blank in the MRC field, a Print Control Code with a value of 3 will appear in position 45, and the Control Character Code will be entered in position 46. Should a requirement statement end in position 78, the Control Character Code will be entered in position 79, and the Continuation Indicator will appear in position 80. The next record will be blank in the MRC field; a Print Control Code with a value of 2 will be entered in position 45, and the reply data will commence in position 46.

2/ There is one exception to this rule. The Data Element Terminator Code always immediately follows the phrases SPEC/STD CONTROLLING DATA and THE MANUFACTURER'S DATA when SR-1 and/or SR-5 data are entered in a segment M record.

3/ The phrases MFR SOURCE CONTROLLING REFERENCE or DEFINITIVE GOVERNMENT SPEC/STD REFERENCE may be entered as SR-1 data in lieu of NON-DEFINITIVE GOVERNMENT SPEC/STANDARD REFERENCE.

4/ For complete details on the use of the Continuation Indicator Code, refer to volume 10, section 10.3.5 and volume 2, section 2.3.2.

5/ A fixed field of 32 positions has been allocated for SR-1 reference number information. When a reference number requires less than the allocated 32 positions, the remainder of the field will be blank filled.

Segment M

SAMPLE SEGMENT M/DD 146 FORMAT CHARACTERISTICS DATA

SEGMENT DATA PORTION OF SEGMENT M

CARD	cc 41-44	cc 45	cc 46-79	cc 80
1	NAME	1	ITEM NAME @ CIRCUIT BREAKER#	-
2	CPLM	1	MAXIMUM CONTINUOUS LOAD CURRENT RATING PER POLE @	-
3		3	12-5 AMPERES AC#	-
4	CPXC	1	TRIPPING TIME IN SECONDS @ 0-055 MINIMUM	-
5		3	AT 200 PCT RATED	-
6		3	CONTINUOUS CURRENT#	-
7		2	0-950 MAXIMUM AT 200 PCT RATED	
8		3	CONTINUOUS CURRENT#	-
9	SR-1	1	SPEC/STD CONTROLLING DATA#	-
10		1	COMMERCIAL AND GOVERNMENT ENTITY CODE @ 81349#	-
11		1	NONDEFINITIVE GOVERNMENT SPEC/STD	-
12		3	REFERENCE @ MILC39019-5	-
13		3	#	

. . . .

DATA AS PRINTED IN DD 146 FORMAT

MRC	REQUIREMENT STATEMENT	REPLY DATA
	(1)	(2)
NAME	ITEM NAME	CIRCUIT BREAKER
CPLM	MAXIMUM CONTINUOUS LOAD CURRENT RATING PER POLE	12.5 AMPERES AC
CPXC	TRIPPING TIME IN SECONDS	0.055 MINIMUM AT 200 PCT RATED CONTINUOUS CURRENT 0.950 MAXIMUM AT 200 PCT RATED CONTINUOUS CURRENT
SR-1	SPEC/STD CONTROLLING DATA MANUFACTURERS CODE	81349
	NON-DEFINITIVE GOVERNMENT SPEC/STND REFERENCE	MILC39019-5

Segment M

CHAPTER 3
SEGMENT FORMATS
SEGMENT P - DATA ELEMENT ORIENTED WITHOUT VALUE (DRN 9113)

FIXED LENGTH RECORD FORMAT

LEGEND

1. FIELD TITLE (DATA ELEMENT NAME)
2. DRN
3. POSITION

DIC	PSN	PRI IMD CD	ORIGT ACTY CD	SUBMG ACTY CD	DATE, TRANSACTION	DOCUMENT CONTROL NUMBER - DRN 1015 DOCUMENT CONTROL SERIAL NUMBER	FMSN	FSC	NIIN/PSCN/SCN	*FLAG SEG CD
3920	1970	2887	4210	3720	2310	1800	1515	3990	4000/4250/3725	9969
1 — 3	4	6 — 7	8 — 9	10 — 11	12 — 16	17 — 23	24 — 26	27 — 30	31 — 39	40

DATE, SUSPENSE PURGE	SPSN/FMSN	BLANK	DRN/MRC	BLANK	RETURN CODE	BLANK	SPSN/FMSN	BLANK	DRN/MRC	BLANK	BLANK	RETURN CODE	BLANK	SPSN/FMSN	DRN/MRC	RETURN CODE	CIC
8680	8328/1515		8950/3445		9480		8328/1515		8950/3445			9480		8328/1515	8950/3445	9480	8655
41 — 45	46 — 47	49	50 — 51	54	55 — 56	57	58 — 59	61	62 — 63	66	67	68 — 69	70	71 — 73	74 — 77	78 — 79	80

* FOR PROVISIONING AND OTHER PREPROCUREMENT SCREENING REQUEST (LSR AND LSF) CC 8 AND 9 WILL CONTAIN DRN 0177, ACTIVITY CODE SCREENING, AND CC 10 THRU 26 WILL CONTAIN DRN 1120, SUBMITTER CONTROL NUMBER.

CHAPTER 3
SEGMENT FORMATS
SEGMENT P - DATA ELEMENT ORIENTED WITHOUT VALUE (DRN 9113)

This segment is generated by DLSC, as output only, to return errors, conflicts and possible duplicates revealed during processing. The data element(s) involved are identified by the applicable DRN/MRC and return code to indicate specific error conditions. Any number of DRNs/MRCs may be included within this segment to identify pertinent data elements and related return codes in the transaction; however, there is a limit of three (3) occurrences per single card. If more than three errors are involved, continuation card(s) will be generated. The Date, Suspense Purge (DRN 8680) will appear on the first card and all continuation cards (when applicable) in card columns 41-46. The three data groups of SPSN/FMSN, DRN/MRC, and return code will be shown in the same format as on the first card. Any unused positions in the last card will be left blank.

When more than a single card is required to accommodate a submitted DRN value/data group, the SPSN cited in the segment will be the first SPSN in which the DRN value/data group originated (i.e., the second and succeeding PSNs required in the submission of the DRN value/data group will not be referenced in the SPSN field).

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920		46	Blank	
	4-6	Package Sequence Number	1070	3/	47-49	Submitted Package Sequence Number	8328
	7	Priority Indicator Code	2867			File Maintenance Sequence Number	1515
1/	8-9	Originating Activy Code	4210				
		Activity Code, Screening	0177		50	Blank	
1/	10-26	Submitter Control Number	1120		51-54	Data Record Number	0950
1/	10-11	Submitting Activity Code	3720			Master Requirement Code	3445
1/	12-16	Date, Transaction	2310		55	Blank	
1/	17-23	Document Control Serial Number	1000		56-57	Return Code	9480
					58	Blank	
1/	24-26	File Maintenance Sequence Number	1515	3/	59-61	Submitted Package Sequence Number	8328
	27-30	Assigned Federal Supply Class	3990			File Maintenance Sequence Number	1515
2/	31-39	Assigned National Item Identification Number	4000		62	Blank	
		Permanent System Control Number	4250		63-66	Data Record Number	0950
		System Control Number	3735			Master Requirement Code	3445
	40	FLIS Segment Code	8999		67	Blank	
	41-45	Date, Suspense Purge	8680				

CHAPTER 3
SEGMENT FORMATS
SEGMENT P - DATA ELEMENT ORIENTED WITHOUT VALUE (DRN 9113)

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	68-69	Return Code	9480		74-77	Data Record Number	0950
	70	Blank				Master Requirement Code	3445
3/	71-73	Submitted Package Sequence Number	8328		78-79	Return Code	9480
					80	Continuation Indicator Code	8555
		File Maintenance Sequence Number	1515				

NOTES:

1/ Card columns 8-9 will contain DRN 0177 and card columns 10-26 will contain DRN 1120 for provisioning and other preprocurement screening transactions. DRN 1120 will always start in card column 10; any unused positions in this field provided for DRN 1120 may be left blank. For all other transations, card columns 8-26 will contain DRNs 4210, 3720, 2300, 1000, and 1515 in accordance with the DIC.

2/ A NIIN, PSCN, or SCN will be shown in this field unless none is applicable in accordance with the DIC.

3/ This field will be blank when MRC errors are reflected or when the output DIC was KPE or KRP.

CHAPTER 3
SEGMENT FORMATS
SEGMENT Q - DATA ELEMENT ORIENTED WITH VALUE AND RETURN/ACTION CODE (DRN 9114)
(Begins on next page.)

Segment Q

CHAPTER 3
SEGMENT FORMATS
SEGMENT Q - DATA ELEMENT ORIENTED WITH VALUE AND RETURN/ACTION CODE (DRN 9114)

FIXED LENGTH RECORD FORMAT

LEGEND

1. FIELD TITLE (DATA ELEMENT NAME)
2. DRN
3. POSITION

DIC	PSN	PRI IND CD	ORIGT ACTY CD	SUBMG ACTY CD	DATE, TRANSACTION	DOCUMENT CONTROL NUMBER - DRN 1016		FMSN	ASSIGNED FSC	ASSIGNED NIIN/PSCN/SCN	FLIS SEG CD
						DOCUMENT CONTROL SERIAL NUMBER					
3920	1070	2887	4210	3720	2310	1000		*** 1515	2990	4000/4250/7735	8890
3			6	7	9	10	11	12	16	17	23	24	26	27	30	31	39	40

DATE, SUSPENSE PURGE	SUBMTO PSN/ FMSN	BLANK	DRN/ MRC	BLANK	RETURN CD/ACTION CD	BLANK	SUBMITTED DRN/MRC VALUE/REPLY	FMSN	DATA ELE/ TRMNR CD	REPEAT SPSN/FMSN, DRN/MRC, RETURN/ACTION CD, SUBMITTED DRN/MRC VALUE/REPLY, AND DATA ELEMENT TERMINATOR CODE, AS REQUIRED.	CIC
6580	8320/1616	0960/3445	8480/ 0315	9979	# 8260	8855
41	46	47	48	49	50	51	54	55	56	57	58	59	67	68	69	78	80

* FOR PROVISIONING AND OTHER PREPROCUREMENT SCREENING REQUESTS (LSR AND LSF) CC 8 AND 9 WILL CONTAIN DRN 0177, ACTIVITY CODE SCREENING AND CC 10 THRU 26 WILL CONTAIN DRN 1120, SUBMITTER CONTROL NUMBER.

** CC 25-26 MAY REFLECT A SUBMITTING ACTIVITY CODE, RELATED TRANSACTION (DRN 0780) WHEN THE SUBMITTING ACTIVITY IS THE INTERNATIONAL CODIFICATION DIVISION DLSC-S)(ACTIVITY CODE 92).

A CROSSHATCH WILL BE REFLECTED TO TERMINATE EACH DATA ELEMENT.

CHAPTER 3
SEGMENT FORMATS
SEGMENT Q - DATA ELEMENT ORIENTED WITH VALUE AND RETURN/ACTION CODE (DRN 9114)

This segment is used as input to and output from the Defense Logistics Services Center. It is generated by DLSC to return errors or conflicts revealed during processing. In addition to the applicable DRNs/MRCs and return codes, the values/replies are included. This segment will also be used as input to DLSC when correcting data which has been suspended by DLSC. Any number of DRNs/MRCs may be included within this segment to identify pertinent data elements and related return/action codes in the transaction package. The number of cards of this type which will be generated for a given package is unpredictable because of the variable length of the values/replies.

When more than a single card is required to accommodate a submitted DRN value/data group, the Submitted PSN cited in the segment will be the first SPSN in which the DRN value/data group originated (i.e., the second and succeeding PSNs required in the submission of the DRN value/data group will not be referenced in the SPSN field).

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920		46	Blank	
	4-6	Package Sequence Number	1070	3/	47-49	Submitted Package Sequence Number	8328
	7	Priority Indicator Code	2867			File Maintenance Sequence Number	1515
1/	8-9	Originating Activy Code	4210				
		Activity Code, Screening	0177	4/	50	Blank	
1/	10-26	Submitter Control Number	1120		51-54	Data Record Number	0950
1/	10-11	Submitting Activity Code	3720			Master Requirement Code	3445
1/	12-16	Date, Transaction	2310	4/	55	Blank	
1/	17-23	Document Control Serial Number	1000		56-57	Return Code	9480
8/	25-26	Submitting Activity Code, Related Transaction	0708			Action Code	9315
				4/	58	Blank	
1/	24-26	File Maintenance Sequence Number	1515	5/	59-67	Submitted DRN/MRC Value/Reply	9979
	27-30	Assigned Federal Supply Class	3990	6/	68	Data Element Terminator Code	8268
2/	31-39	Assigned National Item Identification Number	4000	7/	69-79	Repeat SPSN/FMSN, DRN/MRC, Return/Action Code, Submitted DRN/MRC Value/Reply, and Data Element Terminator Code, as required.	
		Permanent System Control Number	4250				
		System Control Number	3735				
	40	FLIS Segment Code	8999		80	Continuation Indicator Code	8555
	41-45	Date, Suspense Purge	8680				

Segment Q

CHAPTER 3
SEGMENT FORMATS
SEGMENT Q - DATA ELEMENT ORIENTED WITH VALUE AND RETURN/ACTION CODE (DRN 9114)

NOTES:

1/   Card columns 8-9 will contain DRN 0177 and card columns 10-26 will contain DRN 1120 for provisioning and other preprocurement screening transactions. DRN 1120 will always start in card column 10; unused positions in the field provided for DRN 1120 may be left blank. For all other transactions, card columns 8-26 will contain DRNs 4210, 3720, 2310, 1000, and 1515 in accordance with the DIC. When DRN 1515 is not included, cc 24-26 will be blank.

2/   A NIIN, PSCN, or SCN will be shown in this field unless none is applicable in accordance with the DIC.

3/ Either DRN 8328 or DRN 1515 will be entered in this field.

4/   This blank one-position field will be repeated in each second/succeeding repetition of the data group SPSN/FMSN, DRN/MRC, Return/Action Code, Submitted DRN/MRC Value/Reply, and Data Element Terminator Code.

5/   Data element will start in this position, but the final position cannot be predetermined because of the variable length of this type of data. In the event this field cannot accommodate the entire data element, the entry will be continued on second (and succeeding) card(s), beginning in card column 47.

6/ This card column is not precise because of the variability of the preceding data length. The data element is required to be shown, however, and will appear in the card column immediately following the preceding variable length data element. If DRN 9979 ends in cc 79, the Data Element Terminator Code (DRN 8268) will appear on the next succeeding card in card column 47.

7/   Card columns reflected for these elements are representative only. If a second/succeeding data groups of SPSN/FMSN, DRN/MRC, Return/Action Code, Submitted Value Reply, and Data Element Terminator Code can be entirely accommodated in the remaining unused positions on any given card, it will be started in the position immediately following the preceding Data Element Terminator Code. If it cannot be so accommodated, it will be started in card column 47 of the succeeding card.

8/   This data element applies only to input by the International Codification Division, DLSC-SD (activity code 9Z). Other submitting activities should disregard this data element.

Segment Q

CHAPTER 3
SEGMENT FORMATS
SEGMENT R - DATA ELEMENT ORIENTED WITH VALUE (DRN 9115)
(Begins on next page)

Segment R

CHAPTER 3
SEGMENT FORMATS
SEGMENT R - DATA ELEMENT ORIENTED WITH VALUE (DRN 9115)

FIXED LENGTH RECORD FORMAT

LEGEND

1. FIELD TITLE (DATA ELEMENT NAME)
2. DRN
3. POSITION

NOTE:
IF DRN, DRN VALUE AND DATA ELEMENT CANNOT BE ACCOMODATED ON 1 ST CARD, A 2 ND CARD WILL BE USED STARTING IN CC 41, LEAVING ANY UNUSED PORTION BLANK AND INCLUDING DRN 8565 IN CC 80.

* FOR PROVISIONING AND OTHER PREPROCUREMENT SCREENING REQUEST (LSR AND LSFI CC 8 AND 9 WILL CONTAIN DRN 0177, ACTIVITY CODE SCREENING, AND CC 10 THRU 28 WILL CONTAIN DRN 1120, SUBMITTER CONTROL NUMBER.

* A CROSSHATCH WILL BE REFLECTED TO TERMINATE EACH DATA ELEMENT.

CHAPTER 3
SEGMENT FORMATS
SEGMENT R - DATA ELEMENT ORIENTED WITH VALUE (DRN 9115)

This dual purpose segment is used as input to and output from DLSC. The value/reply field will apply when this segment is being used as input/output for maintenance action on specific data element(s). The value/reply will not be used when this segment is prepared for input interrogation purposes. This segment may be a single or multiple card(s) depending on the range of data involved.

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920			Assigned Permanent System Control Number	8863
	4-6	Package Sequence Number	1070				
	7	Priority Indicator Code	2867		40	FLIS Segment Code	8999
1/	8-9	Originating Activy Code	4210		41-44	Data Record Number	0950
		Activity Code, Screening	0177	2/	45	Blank	
1/	10-26	Submitter Control Number	1120	3/	46-59	DRN Value	9975
1/	10-11	Submitting Activity Code	3720	4/	60	Data Element Terminator Code	8268
1/	12-16	Date, Transaction	2310				
1/	17-23	Document Control Serial Number	1000	5/	61-79	Repeat DRN, DRN Value, and Data Element Terminator, as required.	
1/	24-26	File Maintenance Sequence Number	1515		80	Continuation Indicator Code	8555
	27-39	Assigned National Stock Number	3960				

NOTES:

1/ For provisioning and other preprocurement screening requests (DICs LSR and LSF), cc 8 and 9 will contain DRN 0177, Activity Code, Screening, and cc 10 through 26 will contain DRN 1120, Submitter Control Number.

2/ This blank one-position field will be repeated following the Data Record Number (DRN 0950) in each subsequent repetition of the data group composed of DRN, DRN Value, and Data Element Terminator Code.

3/ Data element will commence in this position, but the actual ending card column cannot be predetermined because of the variable length of this type of data. In the event this field cannot accommodate the entire data element value, the entry will be continued on second (and succeeding) card(s) beginning in card column 41.

4/ This card column is representative only, owing to the variable length of the preceding data element. The data element is required to be shown, however, and will appear in the card column immediately following the preceding data element. If DRN 9975 ends in card column 79, cc 80 will contain the Continuation Indicator Code, and the Data Element Terminator Code (DRN 8268) will be entered in cc 41 of the next succeeding card.

5/ Card columns reflected for these elements are representative only. If a second/succeeding data group of DRN, DRN Value, and Data Element Terminator can be accommodated in the remaining unused positions on any given card, they will be started in the position immediately following the Data Element Terminator Code. If they cannot be fully accommodated, they will be started in card column 41 of the succeeding card, leaving any unused positions blank, with DRN 8555 in card column 80.

Segment R

CHAPTER 3
SEGMENT FORMATS
SEGMENT S - RELATED SCREENING DATA (DRN 9116)

FIXED LENGTH RECORD FORMAT

LEGEND

1. FIELD TITLE (DATA ELEMENT NAME)
2. DRN
3. POSITION

1	DIC	PRI IND CD	ACTY CODE SCREENING	SUBMITTER CONTROL NUMBER		BLANK	FUS/SEG CD
2	2920	2867	8127	1120			9999
3			9	10	26 27	39	80

1	BLANK	DDRC	BLANK	GUIDE NUMBER, FIIG	BLANK	ITEM NAME CODE	BLANK	STAT IND CD	BLANK	DESTINATION CODE, SCREENING	BLANK	SIN/MULT OP CD	BLANK
2		4690		4065		4080		3706		3890		4535	
3	41 42 43 44		47 48 49		54 55 56		60 61 62 63 64			68 69 70 71			80

CHAPTER 3
SEGMENT FORMATS
SEGMENT S - RELATED SCREENING DATA (DRN 9116)

This segment is used on input only. It contains the control data elements required when submitting data to be characteristically screened in the master file.

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920		55	Blank	
	4-6	Package Sequence Number	1070		56-60	Item Name Code	4080
	7	Priority Indicator Code	2867		61	Blank	
	8-9	Activity Code, Screening	0177		62	Statistical Indicator Code	3708
	10-26	Submitter Control Number	1120		63	Blank	
	27-39	Blank			64-68	Destination Code, Screening	3890
	40	FLIS Segment Code	8999		69	Blank	
	41-43	Blank			70	Single/Multiple Output Code	4535
	44-47	Output Data Request Code	4690		71-80	Blank	
	48	Blank					
	49-54	Guide Number, Federal Item Identification Guide	4065				

Segment S

FIXED LENGTH RECORD FORMAT

LEGEND

1. FIELD TITLE (DATA ELEMENT NAME)
2. DRN
3. POSITION

DIC	PSN	PRI IND CD	ORIG ACTV CD	SUBMG ACTV CD	DATE, TRANSACTION	DOCUMENT CONTROL SERIAL NUMBER	BLANK	ASSIGNED NSN/PSCN	FLIS SEG CD
3920	1070	2867	4260	3720	* 2310	* 1090	*	3960/8863	9999
1	3 4	6 7	8 9	10 11	12 16	17 23	24 26	27 39	40

BLANK	MOE RULE NBR	BLANK	ORC	BLANK	DATE, EFFECTIVE LOGISTICS ACTION	BLANK	REPLACEMENT NSN/PSCN, CANCELLATION	BLANK	BLANK
	0290		4540		2128		8875/8865		BLANK
41 42	45 46	47 48	49	55 56	63 64	67 68			80

* FOR PROVISIONING AND OTHER PREPROCUREMENT SCREENING REQUEST, (LSR AND LSF) CC 8 AND 9 WILL CONTAIN DRN 0177, ACTIVITY CODE SCREENING, AND CC 10 THRU 26 WILL CONTAIN DRN 1120, SUBMITTER CONTROL NUMBER.

Segment T

CHAPTER 3
SEGMENT FORMATS
SEGMENT T - CANCELLATION/DELETE MOE RULE (DRN 9117)

This segment is used primarily for input. It is used for output only when included with segment Z (Future Data). It is used when a MOE Rule is to be deleted from an existing NSN. It is also used when an NSN/PSCN is to be cancelled in the FLIS master file, (i.e., cancel-inactive, cancel-use, etc.). When the cancellation/delete MOE Rule transaction is involved with a future effective date, segment T will be input, stored in the future data file, and output only when required with segment Z.

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920		41	Blank	
	4-6	Package Sequence Number	1070		42-45	Major Organizational Entity Rule Number	8290
	7	Priority Indicator Code	2867				
1/	8-9	Originating Activy Code	4210		46	Blank	
		Activity Code, Screening	0177		47	Deletion Reason Code	4540
1/	10-26	Submitter Control Number	1120		48	Blank	
1/	10-11	Submitting Activity Code	3720		49-53	Date, Effective, Logistics Action	2128
1/	12-16	Date, Transaction	2310		54	Blank	
1/	17-23	Document Control Serial Number	1000	2/			
	24-26	Blank			55-67	Replacement NSN, Cancellation	8875
	27-39	Assigned National Stock Number	3960			Replacement PSCN, Cancellation	8985
	27-39	Assigned Permanent System Control Number	8863		68-80	Blank	
	40	FLIS Segment Code	8999				

NOTES:

1/ Card columns 8-9 will contain DRN 0177 and card column 10-26 will contain DRN 1120 for provisioning and other preprocurement screening transaction. DRN 1120 will always begin in card column 10; unused positions in the field provided for DRN 1120 will be left blank. For all other transactions, card columns 8-23 will contain DRNs 4210, 3720, 2310 and 1000, and card columns 24-26 will be blank.

2/ Replacement NSN/PSCN, Cancellation will be shown in this field.

Segment T

CHAPTER 3
SEGMENT FORMATS
SEGMENT V- CODED ITEM CHARACTERISTICS DATA (DRN 9118)

FIXED LENGTH RECORD FORMAT

LEGEND

1. FIELD TITLE (DATA ELEMENT NAME)
2. DRN
3. POSITION

| DIC | PRI IND CD | ORIGT ACTY CD | SUBMG ACTY CD | DOCUMENT CONTROL NUMBER - DRN 1015 | | | BLANK/IFMSN | ASSIGNED NSN/ ASSIGNED PSCN | PLUS SEG CD |
	PSN			DATE TRANSACTION	DOCUMENT CONTROL SERIAL NUMBER				
3920	2867	4210	3720	2310	1080		1510**	2960/8663	8999
1070									

Position markers: 3 / 4 | 6 / 7 | 8 | 9/10 | 11/12 | 16/17 | | 23/24 | 26/27 | 28/40

BLANK	CHARACTERISTICS DATA GROUP	DATA ELE TRMNG CD	CHARACTERISTICS DATA GROUP	SEG V TRMNR CD	CIC
	3317	8264	3317	0329	9555

Position markers: 41 / 42 | 54 / 55 / 56 | 77 / 78 | 79 / 80

FOR PROVISIONING AND OTHER PREPROCUREMENT SCREENING REQUESTS, ILSR AND LSF: CC 8 AND 9 WILL CONTAIN DRN 0177. ACTIVITY CODE, SCREENING. AND CC 10 THRU 26 WILL CONTAIN DRN 1120, SUBMITTER CONTROL NUMBER

** DRN 1518 APPLICABLE TO MATO/FG OUTPUT ONLY.

A CROSSHATCH (#) WILL BE REFLECTED TO TERMINATE EACH CHARACTERISTIC DATA GROUP EXCEPT THE LAST ONE

A DOUBLE CROSSHATCH (##) WILL BE REFLECTED AT THE END OF THE LAST CHARACTERISTIC DATA GROUP

Segment V

CHAPTER 3
SEGMENT FORMATS
SEGMENT V - CODED ITEM CHARACTERISTICS DATA (DRN 9118)

This segment is on input only when submitting characteristics for maintenance and search actions. This segment may also be received as interrogation output and as maintenance output to NATO/FGs only. Multiple occurrences of cards for this segment will usually be required.

CARD COLUMN		DATA ELEMENT NAME	DRN	CARD COLUMN		DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920		27-39	Assigned National Stock Number	3960
	4-6	Package Sequence Number	1070			Assigned Permanent System Control Number	8863
	7	Priority Indicator Code	2867				
1/	8-9	Originating Activy Code	4210		40	FLIS Segment Code	8999
		Activity Code, Screening	0177		41	Blank	
1/	10-26	Submitter Control Number	1120	2/	42-54	Characteristics Data Group	3317
1/	10-11	Submitting Activity Code	3720	3/	55	Data Element Terminator Code	8268
1/	12-16	Date, Transaction	2310				
1/	17-23	Document Control Serial Number	1000	4/	56-77	Repeat elements as required beginning with Characteristis Data Group, DRN 3317.	
1/	24-26	Blank					
1/	24-26	NATO File Maintenance Sequence Number	1516	5/	78-79	Segment V Terminator Code	0339
					80	Continuation Indicator Code	8555

NOTES:

1/ Position 8-9 will contain DRN 0177 and position 10-26 will contain DRN 1120 for provisioning and other preprocurement screening transactions. DRN 1120 will always begin in position 10; unused positions in the field provided for DRN 1120 will be left blank. For all other transactions, position 8-23 will contain DRNs 4210, 3720, 2310 and 1000, and position 24-26 will be blank, except for NATO/FG data receivers. Output to NATO/FGs may contain a NATO File Maintenance Sequence Number in position 24-26.

2/ The field showing this data element is representative only. The element will begin in the first column as shown but, owing to the variable length of the element, its end cannot be predicted. In the event the entry cannot be accommodated on the first record it will be continued on a second (or succeeding) record(s) beginning in position 42.

3/ The position reflected for this data element is representative only, owing to the variable length of the preceding data element. This code is required, however, and it will appear in the position immediately following the data element to which it applies. If DRN 3317 ends in position 79, position 80 will contain the Continuation Indicator Code and DRN 8268 will be entered in position 42 of the next succeeding record.

4/ This field is representative only. The initial position cannot be predicted owing to the variable length of the preceding characteristics group, nor can the end of the field be predicted as the length of this data is variable. If a second/succeeding Characteristics Data Group can be fully accommodated in the remaining unused positions on any given record, it will begin immediately following the preceding data element (DRN 8268). If a second/succeeding Characteristics Data Group cannot be so accommodated, it will begin on the next succeeding record in position 42, leaving blank unused positions following the first Characteristics Data Group. (DRN 8555 will be entered in position 80.)

5/ The positions reflected for this data element are representative only, owing to the variable length of the preceding data elements. If the last Characteristics Data Group ends in position 78, DRN 0339 may be accommodated in position 79 of the same record and position 42 in the next record. DRN 0339 may be accommodated in position 42 and 43 only if the last Characteristics Data Group began in position 42 of the preceding record; otherwise, DRN 0339 may be in any position within position 42-79.

Segment V

CHAPTER 3
FIXED LENGTH RECORD FORMATS
SEGMENT W - PACKAGING DATA SEGMENT

LEGEND
1. FIELD TITLE (DATA ELEMENT NAME)
2. DEN
3. POSITION

CARD NO. 1

	DIC	PSN	PI RN ID	DOCUMENT CONTROL NUMBER - DEN 1015				PRSN	ASSIGNED NSN	RI SUE SG
				ORIG ACTY	SUBM ACTY	DATE TRANSACTION	DOCUMENT CONTROL SERIAL NUMBER			
2	3920	1070	2807	4210	3720	2310	1000	1515	3960	8999
3	01 02 03	04 05 06	07	08 09	10 11	12 13 14 15 16	17 18 19 20 21 22 23	24 25 26	27 28 29 30 31 32 33 34 35 36 37 38 39	40

	LOP	PS II CC AA	UNIT PACK QUANTITY	INTER- MEDIATE CONT QUANTITY	UNIT PACK WEIGHT	UNIT PACK SIZE	UNIT PACK CUBE	PACK CAT CODE	ITS	BLANK	C I C
2	5158	50	5321	5152	5153	5154	5155	5159	5156		8555
3	41 42	43 44 45	46 47 48	49 50 51 52 53	54 55 56 57 58 59 60	61 62 63 64 65 66 67 68 69 70 71 72	73 74 75 76	77	78 79	80

CARD NO. 2

	DIC	PSN	PI RN ID	DOCUMENT CONTROL NUMBER - DEN 1015				PRSN	ASSIGNED NSN	RI SUE SG
				ORIG ACTY	SUBM ACTY	DATE TRANSACTION	DOCUMENT CONTROL SERIAL NUMBER			
2	3920	1070	2807	4210	3720	2310	1000	1515	3960	8999
3	01 02 03	04 05 06	07	08 09	10 11	12 13 14 15 16	17 18 19 20 21 22 23	24 25 26	27 28 29 30 31 32 33 34 35 36 37 38 39	40

	UNPACKAGED ITEM WEIGHT	UNPACKAGED ITEM DIMENSIONS	MTH OF PRES	CAD P	PRES MAT CODE	WRAP MAT CODE	CUSH AND DUN MAT	TC O D	UNIT CONT CODE	INT CONT CODE	UCLC	BLANK	C I C
2	5157	5158	5160	5161	5162	5163	5164	5165	5166	5167	5168		8555
3	41 42 43 44 45	46 47 48 49 50 51 52 53 54 55 56 57	58 59	60	61 62	63 64	65 66	67	68 69	70 71	72	73 74 75 76 77 78 79	80

CHAPTER 3
FIXED LENGTH RECORD FORMATS
SEGMENT W - PACKAGING DATA SEGMENT

LEGEND
1. FIELD TITLE (DATA ELEMENT NAME)
2. DEN
3. POSITION

CARD NO. 3

	DIC	PSN	PI RN ID	DOCUMENT CONTROL NUMBER - DEN 1015				FMSN	ASSIGNED NSN	S E SG
				ORIG ACTY	SUBM ACTY	DATE TRANSACTION	DOCUMENT CONTROL SERIAL NUMBER			
2	3920	1070	2867	4210	3720	2310	1000	1515	3980	8999
3	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40

	SPEC MARK CODE	PR C A	PR C B	PR C C	O P I C	SUPPLEMENTAL INSTRUCTIONS	BLANK	C I C
2	S189	5170	5171	5172	5173	5174		8555
3	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72					73	74	75	76	77	78	79	80

CARD NO. 4

	DIC	PSN	PI RN ID	DOCUMENT CONTROL NUMBER - DEN 1015				FMSN	ASSIGNED NSN	S E SG
				ORIG ACTY	SUBM ACTY	DATE TRANSACTION	DOCUMENT CONTROL SERIAL NUMBER			
2	3920	1070	2867	4210	3720	2310	1000	1515	3980	8999
3	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40

	SUPPLEMENTAL INSTRUCTIONS (CONTINUED)	BLANK	C I C
2	5174		8559
3	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80

CHAPTER 3
FIXED LENGTH RECORD FORMATS
SEGMENT W - PACKAGING DATA SEGMENT

LEGEND
1. FIELD TITLE (DATA ELEMENT NAME)
2. DRN
3. POSITION

CARD NO. 5

	DIC	PSN	PI RN ID	DOCUMENT CONTROL NUMBER - DRN 1015				FNSN	ASSIGNED NSN	FSL ISO
				ORIG ACTY	SUBM ACTY	DATE TRANSACTION	DOCUMENT CONTROL SERIAL NUMBER			
2	3920	1070	2867	4210	3720	2310	1000	1515	3960	8999
3	01 02 03	04 05 06	07	08 09	10 11	12 13 14 15 16	17 18 19 20 21 22 23	24 25 26	27 28 29 30 31 32 33 34 35 36 37 38 39	40

	SPECIAL PACKAGING INSTRUCTION NUMBER	SB PE IV	SPI DATE	CONTAINER NATIONAL STOCK NUMBER	PACKAGING DESIGN ACTIVITY CODE	BLANK	CIC
2	5175	5176	5177	5178	5179		8555
3	41 42 43 44 45 46 47 48 49 50 51	52 53 54 55 56	57 58 59 60 61 62 63 64 65 66 67 68 69	70 71 72 73 74	75 76 77 78 79	80	

Segment W

CHAPTER 3
SEGMENT FORMATS
SEGMENT W - PACKAGING DATA SEGMENT

This segment, used as input to and output from DLSC, contains packaging information. It may be repeated up to 3 times per National Stock Number based on the Level of Protection Code.

1st Card

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920	1/	42	Primary Inventory Control Activity (PICA P) or Secondary Inventory Control Activity (SICA S) Code	5099
	4-6	Package Sequence Number	1070				
	7	Priority Indicator Code	2867				
	8-9	Originating Activy Code	4210	1/	43-45	Unit Pack Quantity	5321
	10-11	Submitting Activity Code	3720		46-48	Intermediate Container Quantity	5152
	12-16	Date, Transaction	2310				
	17-23	Document Control Serial Number	1000		49-53	Unit Pack Weight	5153
					54-65	Unit Pack Size	5154
	24-26	File Maintenance Sequence Number	1515		66-72	Unit Pack Cube	5155
					73-76	Packaging Category Code	5159
	27-39	Assigned National Stock Number	3960		77	Item Type Storage Code	5156
	40	FLIS Segment Code	8999	2/	78-79	Blank	
1/	41	Level of Protection for Preservation	5151		80	Continuation Indicator Code (Use Code J)	8555

Segment W

CHAPTER 3
SEGMENT FORMATS
SEGMENT W - PACKAGING DATA SEGMENT

2nd Card

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920		41-45	Unpackaged Item Weight	5157
	4-6	Package Sequence Number	1070		46-57	Unpackaged Item Dimensions	5158
	7	Priority Indicator Code	2867				
	8-9	Originating Activy Code	4210	1/	58-59	Method of Preservation Code	5160
	10-11	Submitting Activity Code	3720	1/	60	Cleaning and Drying Procedure Code	5161
	12-16	Date, Transaction	2310				
	17-23	Document Control Serial Number	1000	1/	61-62	Preservative Material Code	5162
	24-26	File Maintenance Sequence Number	1515	1/	65-66	Cushioning and Dunnage Material Code	5164
	27-39	Assigned National Stock Number	3960	1/	67	Thickness of Cushioning or Dunnage Code	5165
	40	FLIS Segment Code	8999	1/	68-69	Unit Container Code	5166
					70-71	Intermediate Container Code	5167
					72	Unit Container Level Code	5168
				2/	73-79	Blank	
					80	Continuation Indicator Code (Use Code K)	8555

Segment W

CHAPTER 3
SEGMENT FORMATS
SEGMENT W - PACKAGING DATA SEGMENT

3rd Card

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920		43	Packing Requirement Code - For Level A (Maximum) Packing	5170
	4-6	Package Sequence Number	1070				
	7	Priority Indicator Code	2867		44	Packing Requirement Code - For Level B (Intermediate) Packing	5171
	8-9	Originating Activy Code	4210				
	10-11	Submitting Activity Code	3720		45	Packing Requirement Code - For Level C (Minimum) Packing	5172
	12-16	Date, Transaction	2310				
	17-23	Document Control Serial Number	1000				
	24-26	File Maintenance Sequence Number	1515		46	Optional Procedure Indicator Code	5173
	27-39	Assigned National Stock Number	3960		47-72	Supplemental Instructions	5174
	40	FLIS Segment Code	8999		80	Continuation Indicator Code (use Code L or 3)	8555
	41-42	Special Marking Code	5169				

Segment W

CHAPTER 3
SEGMENT FORMATS
SEGMENT W - PACKAGING DATA SEGMENT

4th Card

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920		27-39	Assigned National Stock Number	3960
	4-6	Package Sequence Number	1070				
	7	Priority Indicator Code	2867		40	FLIS Segment Code	8999
	8-9	Originating Activy Code	4210		41-73	Supplemental Instructions (Cont)	5174
	10-11	Submitting Activity Code	3720	2/			
	12-16	Date, Transaction	2310		74-79	Blank	
	17-23	Document Control Serial Number	1000		80	Continuation Indicator Code (Use Code M or 4)	8555
	24-26	File Maintenance Sequence Number	1515				

Segment W

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CHAPTER 3
SEGMENT FORMATS
SEGMENT W - PACKAGING DATA SEGMENT

5th Card

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920		40	FLIS Segment Code	8999
	4-6	Package Sequence Number	1070		41-50	Special Packaging Instruction Number	5175
	7	Priority Indicator Code	2867		51	SPI Revision	5176
	8-9	Originating Activy Code	4210		52-56	SPI Date	5177
	10-11	Submitting Activity Code	3720		57-69	Container National Stock Number	5178
	12-16	Date, Transaction	2310		70-74	Packaging Design Activity Code	5179
	17-23	Document Control Serial Number	1000				
	24-26	File Maintenance Sequence Number	1515	2/	75-79	Blank	
	27-39	Assigned National Stock Number	3960		80	Continuation Indicator Code (Use Code 5)	8555

NOTES:

1/ Mandatory Entries.

2/ Blank fields for future expansion.

Segment W

CHAPTER 3
SEGMENT FORMATS
SEGMENT Z - FUTURE DATA (DRN 9119)

FIXED LENGTH RECORD FORMAT

LEGEND

1. FIELD TITLE (DATA ELEMENT NAME)
2. DRN
3. POSITION

1	DIC	PSN	PMI IND CD	ORIGT ACTY CD	SUMG ACTY CD	DATE, TRANSACTION	DOCUMENT CONTROL SERIAL NUMBER	FMBR	ASSIGNED MSN/ ASSIGNED PICN	FUT MTG CD
						DOCUMENT CONTROL NUMBER - DRN 1016				
2	3920	1070	2807	4210	3720	2310	1000	1615	3060/ 0652	0000
3	1	3	4	6	7	8	10 11	12	16 17	23 24	26	27	30 40

1	DATE, EFFECTIVE, LOGISTICS ACTION	DIC- ORIG INPUT	BLANK	ORIGT ACTY CD	BLANK	DRN	BLANK		
2	2128	3922		4210		0050			
3	41	45 46	48	49 50 51	52 53	56 57	80

* FOR PROVISIONING AND OTHER PREPROCUREMENT SCREENING REQUEST, (LSR AND LSF) CC 8 AND 9 WILL CONTAIN DRN 0177, ACTIVITY CODE SCREENING, AND CC 10 THRU 26 WILL CONTAIN DRN 1120, SUBMITTER CONTROL NUMBER.

Segment Z

CHAPTER 3
SEGMENT FORMATS
SEGMENT Z - FUTURE DATA (DRN 9119)

This segment is generated by the Defense Logistics Services Center (DLSC) as output only. It is used to notify authorized data recipients of maintenance type actions which have been received by DLSC and placed in a suspense status. These actions will be processed into the FLIS data base on the establised effective date. This segment will also be included in file data packages resulting from interrogations or screening. Multiple occurrences of records for this segment may be generated.

When these maintenance actions will affect a single data element, the Data Record Number for segment R (DRN 9115) will be entered in position 53-56, and the remainder of the record through position 80 will be blank. The next succeeding record(s) will be in segment R format containing the affected data element and value. When maintenance actions will affect an entire segment, the DRN for that segment will be entered in position 53-56, and the remainder of the record will be blank. The next succeeding record(s) will be in the format of the segment affected. Each data element or segment affected by these maintenance actions will require a separate segment Z record.

This segment will be output in the DIC package in which the affected segment is output. Immediately following segment Z will be the segment represented by the DRN given in segment Z in reply to DRN 0950 (cc 53-56) such as segment B, H, R, or T, which will include the effective dated data elements.

CARD COLUMN	DATA ELEMENT NAME	DRN	CARD COLUMN	DATA ELEMENT NAME	DRN
1-3	Document Identifier Code	3920		Assigned Permanent System Control Number	8863
4-6	Package Sequence Number	1070			
7	Priority Indicator Code	2867	40	FLIS Segment Code	8999
1/ 8-9	Originating Activy Code	4210	41-45	Date, Effective, Logistics Action	2128
	Activity Code, Screening	0177	46-48	Document Identifier Code, Original Input	3922
1/ 10-26	Submitter Control Number	1120			
1/ 10-11	Submitting Activity Code	3720	49	Blank	
1/ 12-16	Date, Transaction	2310	2/ 50-51	Originating Activity Code	4210
1/ 17-23	Document Control Serial Number	1000	52	Blank	
			3/ 53-56	Data Record Number	0950
1/ 24-26	File Maintenance Sequence Number	1515	57-80	Blank	
27-39	Assigned National Stock Number	3960			

NOTES:

1/ Activity Code, Screening (DRN 0177) and Submitter Control Number (DRN 1120) apply exclusively to provisioning and preprocurement screening requests from U.S. Services/Agencies and resulting output.

2/ Represents the originator of the future dated transaction.

3/ This DRN represents the segment which contains the futures data.

Segment Z

CHAPTER 4
STANDARDIZED DIC INPUT/OUTPUT NOTES

The following notes provide specific information for the data elements included in the DIC input/output formats and also for the edit/validation criteria contained in volume 11. All Data Record Numbers (DRNs) are listed and defined in volume 12, chapter 12.2.

NOTE	DEFINITION
01	Data element is mandatory.
02	Data element is optional. When the data element is not submitted, the field will be left blank.
03	Data element or segment is repeated as required.
04	Data Record Number or Master Requirement Code as appropriate. If cited Action Code is AA, AC, or AD, field must contain one or the other; except Submitted DRN/MRC Value Reply (DRN 9979) field will be blank for MRC deletions actions. For segment actions AS or DS all fields will be blank, except for segment V deletion actions which require submittal of value 9118 in the DRN 0950 field. When adding, changing, or deleting segment H data elements, it is required that DS and AS actions be submitted, as applicable, to replace the entire segment H. Action Codes AS and DS are not applicable to suspended transfer-from-type-2 transactions.
05	DLSC computer-generated.
06	Right justified.
07	Left justified.
10	NIIN, PSCN, or System Control Number (SCN) mandatory. The appropriate data element will be reflected.
11	The applicable Assigned NSN or Assigned PSCN will be reflected.
12	DRN (0950) or MRC (3445) mandatory. The appropriate data element will be reflected.
15	Variable length data element. Format may express minimum length or arbitrary size of field developed for automatic data processing. When 9999 is reflected, it indicates a variable length field of more or less than 9999 characters.

NOTE   DEFINITION

16   Management Control Data, Army (DRN 8930); Management Control Data, Air Force (DRN 8925); Management Control Data, Marine Corps (DRN 8935); Management Control Data, Navy (DRN 8940); or Management Control Data, Coast Guard (DRN 0707) as appropriate. Left justified; when the data element is not required, the field will be blank.

DRNs are data chains consisiting of codes with tables in volume 10 as follows:

Data Chain	DRN	Table	Position
8930	2680	65	1-5
	2665	64	6
8925	2695	68	1-2
	3765	67	3
	2836	66	4-5
	0858	177	7
8935	2959	55	1
	3311	72	2
	2790	54	3-4
	4126	73	5
	0572	123	6
	0573	124	7
8940	2608	62	1-2
	2834	60	3-4
	0132	95	5-6
	0121	102	7
0707	0708	127	1
	0763	150	3
	0121	102	4

18   Mandatory when supplemental to the Major Organizational Entity (MOE) Rule Number.

CHAPTER 4
STANDARDIZED DIC INPUT/OUTPUT NOTES

NOTE	DEFINITION
19	Item Name Code or Item Name, Non-Approved will be included only if the data element was in the input transaction. This field is used only when NATO activities are submitting to the U.S. for codification of U.S.-manufactured items or when U.S. is submitting to NATO activities for codificaiton of foreign-manufactured items.
20	Pertains to the Assigned NSN/Assigned PSCN reflected in the input/output header or the supplement output file data header (segment L).
21	Master NSN, Generic Master NSN, Replacement NSN or Replacement PSCN mandatory. The appropriate data element will be reflected.
29	This is an optional segment.
30	Applicable Item Name Code from Cataloging Handbook H-6, Federal Item Name Directory, section B, will be reflected. When item name is not approved, field will be left blank.
30	When the Item Name Code (DRN 4080) field is blank, the Item Name, Approved/Item Name, Non-Approved will be reflected in clear text. If less than 19 positions, the remaining positions will be blank.
35	Cancelled NSN or Cancelled PSCN mandatory. The appropriate data element will be reflected.
36	The following data elements apply. Submit only the affected or required data element(s) with value. For example, a change in FSC from 5305 to 5306 would require DRN 3990 followed by the value (5306) in the segment R record.

DRN	Data Name	Value Record Format
3990 (a,d)	Federal Supply Class	4N

NOTE   **DEFINITION**

DRN	Data *Name*	Value *Record* Format
2128 (a)	Date, Effective, Logistics Action	5N
4080 (d)	Item Name Code	5N
5020 (b,d)	Item Name, Non-Approved	19AN
4820 (d)	Type of Item Identifiation Code	1AN
4765 (c,d)	Reference/Partial Descriptive Method Reason Code	1N

Subnotes:

a. Mandatory with this DIC.

b. Submitted when an Item Name Code is not applicable.

c. Submitted when not in file or requires a change.

d. Approved output returned under DIC KCG will contain the data elements which correspond to those submitted under the LCG's segment R record(s).

.37   This data element brought forward from input transaction, or when output is the result of a roll-up or overlay of Catalog Management Data, the field will contain the last Document Control Number involved in the roll-up or overlay.

38   Source of Supply Code (DRN 3690) or Source of Supply Modifier Code (DRN 2948) required. The appropriate data element will be submitted or returned.

CHAPTER 4
STANDARDIZED DIC INPUT/OUTPUT NOTES

NOTE	**DEFINITION**
BV	The second entry will be DRN 3921 (Document Identifier Code, Input) followed by the value of the input DIC of the original transaction on which the follow-up was submitted.
BW	The third entry will be DRN 0166 (Follow-Up Status Code) followed by the value.
BX	When applicable, a fourth entry will be DRN 3920 (Document Identifier Code) followed by the value of the output DIC representing the resultant output of the original transaction on which the follow-up was submitted.
BY	Data element is mandatory. Computer generated by submitting activity on input and by DLSC on output. All characters, including the count field, are added together to make up this element.
BZ	Mandatory when the MOE pre-established in the MOE Rule Table is a Military Service, a DoD manager, or a Defense Supply Center for the MOE Rule Number being deleted from the NIIN record or when a NIIN/PSCN is being cancelled (i.e., cancel-invalid, cancel-duplicate, etc.).
CA	An Association Code, CAGE Code **NCAGE** (DRN 8855) will only be included in input when the Replacement Code is the new parent of a corporate complex and the new Association Code is recorded on the file. Whenever an Association Code is reflected in input, it must be equal to the Replacement Code (DRN 3595/9292/9293) with the fifth position converted to a twelve overpunch.
CC	Mandatory for use with Association Code, CAGE/**NCAGE** (DRN 8855) on affiliate Organizational Entity records. Not applicable for parent O.E. record.
CD	Applicable for O.E. type A only.

NOTE	**DEFINITION**
CE	Submitted Package Sequence Number (DRN 8328), Data Record Number (DRN 0950), and Return Code (DRN 9480) will be used in segment 822 only by the DLSC program manager for returning errors found during review of the submittal.
CF	Address Verification Indicator (DRN 3280) will be preprinted in segment 822 on the Optical Character Recognition (OCR) DLSC Form 540 (Verification of Contractor's Status) for the purpose of clearing the suspense when the form is resubmitted, thus indicating that a reply was from the contractor.
CG	Applicable for O.E. type E only.
CH	Applicable for O.E. type F only.
CJ	CAGE Code (DRN 9250) or NATO Supply Code for Manufacturers (DRN 4140) as applicable. The appropriate value will be input by the program manager.
CL	This DRN value will be output in cc 23-27 only with an O.E. File Maintenance Transaction Code (DRN 0244) 002 indicating that it is a correction of the erroneous code reflected in cc 2-6. No clear text data will be output. When a 002 transaction is output, there will always be a 003 transaction output in the same cycle, which will provide the valid code and the applicable clear text data. Applies to DIC KHN only.
CM	Identifies the recipient of the outgoing interrogation data. The Destination Activity Code (DRN 3880) will reflect the Submitting Activity Code (DRN 3720) for Services/Agencies (external DLSC) submittals and the Originating Activity Code (DRN 4210) for internal DLSC submittals.
CO	Replacement CAGE Code (DRN 3595), Replacement NATO Supply Code for Manufacturers (DRN 9292).

CHAPTER 4
STANDARDIZED DIC INPUT/OUTPUT NOTES

NOTE	DEFINITION
CP	Commercial and Government Entity Code (DRN 9250), for NATO Supply Code for Manufacturers (DRN 4140), or Organizational Entity Fabricated Code (DRN 0074) as applicable.
CT	When value of O.E. Line Segment Number (DRN 1001) is 10 (O.E. types A and F only), the entry will be followed by O.E. Clear Text Data Counter (DRN 0248) and by optional elements ZIP Code (DRN 4400), Contract Administration Office Code (DRN 8870), and Automatic Data Processing Point Code (DRN 8835) as applicable. Data Element Terminator Code (DRN 8268) will be contained in the next succeeding position when DRNs 4400/8870/8835 are shown. Applies to DIC KHN only.
CU	Not applicable as replacement for cancelled O.E. types A and E.
CV	Data element is mandatory. A combination of any 7 alphanumeric characters (e.g., CPT0001) assigned for control purposes by the originator will be reflected. Must not be repeated for another transaction on the same day. For KVI special projects, the first position must be K (e.g., K000001).
CX	Not applicable to O.E. type F.
CZ	If no NIIN is applicable, this field will show the NCB Codes of the addressee.

NOTE	DEFINITION
DA	The Package Sequence Numbers (PSN) is constructed of an alpha A through Z in the first position and the numerics 00 through 99 in the next two positions. If a transaction contains only one record the PSN will be Z01.
	When a transaction contains multiple records, the first segment record in a transaction package will begin with A01; the second A02; the third A03; the final record will be assigned a Z in the first position and the next sequential number in the next two positions. If the package exceeds 99 segment records, the 100th segment record will be B00; the 101st B01; etc. If the package exceeds PSN Y99, then Y99 will be repeated until the final record which will be Z00.
	DICs LSF and LSR are an exception. The LSR input transaction cannot exceed PSN Z25 for the same Submitter Control Number (DRN 1120). If a transaction package consists of only one segment record, PSN Z01 will be used. Output from these DICs will be in alpha-numeric format. (See volume 1, paragraph 1.3.1.d).
DB	Computer generated when input contains Organization Entity Designator (DRN 2620) values 3, 4, 5, 6, 7, or G.
DC	When the erroneous code has been used as an Association Code (the fifth digit converted to twelve overpunch), the erroneous Association Code will automatically be changed to reflect the corrected Association Code on the parent and each affiliate record.
DE	"Z" required when input contains Contract Administration Office Code (DRN 8870) and Automatic Data Processing Point Code (DRN 8835).
DF	O.E. Designator (DRN 2620) values G, 3, or 6 only.

NOTE	DEFINITION
DG	Applicable to type A if domestic; type E if foreign.
DH	The assigned NIIN of the transaction being followed-up will be reflected, exception: a follow-up for a DIC LSA.
DJ	The Military Traffic Management Command (MTMC) is the only authorized submitter of the Integrity Code. Data Element should be blank for transactions input by Services/Agencies other than MTMC.
DL	O.E. Line Segment Number 08 is mandatory if Minimum Address Code (DRN 2645) is not present.
DM	For reference number screening results (LST) either Matched NSN (DRN 4120) or Matched PSCN (DRN 8981) will be given. For FLIS file data for replacement of a canceled NSN/PSCN during NIIN interrogation/search (LTI or LSF), either the Replacement NSN, Cancellation (DRN 8875); Replacement PSCN, Cancellation (DRN 8985); Replacement NSN for a PSCN (DRN 8878); Master NSN (DRN 0797); Master Generic NSN (DRN 0796); or Related NSN (DRN 2895) will be given.
DO	Mandatory for all DLSC-originated transactions.
DP	Omission of Replacement CAGE Code (DRN 3595)/Replacement NATO Supply Code for Manufacturers (DRN 9292) input when changing status from R or Y to N, P, U, or W will automatically cause DRN 3595/9292 to be deleted from the O.E. record.
DQ	This data element will be included if it is available in DLSC file(s) or was contained in the input transaction. When output is the result of a roll-up of Catalog Management Data, the field will contain DIC LCM.

NOTE	DEFINITION
DR	The Demilitarization Code is mandatory when the MOE preestablished in the MOE Rule Table is a Military Service, Coast Guard activity, or Defense Agency manager recorded Primary/Secondary Inventory Control Activity (activity code AA through XC, XF through XW). Activity code XD is an exception. The Demilitarization Code is not required when the MOE preestablished in the MOE Rule Table is a Civil Agency (numeric activity code) PICA/SICA on submitted MOE Rule Number. However, if the Civil Agency is supporting a Military Service, the DEMIL Code is required (activity code of AA through XC, XF through XW is the PICA/SICA on submitted MOE Rule Number). The Demilitarization Code is not required when the MOE preestablished in the MOE Rule Table is a foreign country (activity code prefixed by a W, Y, or Z) on the submitted MOE Rule Number. The Demilitarization Code will not be included in input or output for a PSCN. This data element will be included on output when recorded in the DLSC files. When the Demilitarization Code is not applicable, the field will be left blank.
DS	Organizational Entity Code type A or F is acceptable as replacement for cancelled O.E. type F.
DT	For O.E.s located in Canada, Automatic Data Processing Point Code (DRN 8835) and Contract Administration Office Code (DRN 8870) are computer-assigned when Exception Code C is present.
DU	Computer-assigned when CAO/ADP Exception Processing Code (DRN 8868) is omitted and ZIP Code (DRN 4000) is present.
DV	Required when Automatic Data Processing Point Code (DRN 8835) is input.

NOTE	DEFINITION
DW	Required when Contract Administration Office Code (DRN 8870) is input.
DX	Required when submission is suspended for program manager review.
DY	Required if resubmittal of previously suspended (or rejected) input include(s) System Support Record (SSR) name match(es).
DZ	Optional if originated by Canadian government.
ED	Required when the submitted MOE Rule Number is a Primary Inventory Control Activity (PICA) MOE Rule reflecting Level of Authority 22 or a Secondary Inventory Control Activity MOE Rule reflecting SICA LOA 8D.
EE	DLSC use only.
EF	O.E. Line Segment Number (DRN 1001) 10 only. Value mandatory for O.E. types A and F when DRN 2645 is omitted in segment 820.
EH	Data element is applicable to O.E. types A and F only.
EJ	The Submitted Package Sequence Number (DRN 8328) will never be output for error conditions related to characteristics data (Master Requirement Code/Primary Address Code (MRC/PAC)).
EK	Unless special deviation is indicated, the data applicable to this DRN will not be generated onto the O.E. SSR.
EM	Required when O.E. System Support Record contains DRN 4539.
EP	The code to be reinstated (DRN 9250/4140) must be on the file in a cancelled status.
ES	Unless otherwise indicated, DRN value will be computer generated upon approval of proposed input transaction.

NOTE	DEFINITION
ET	Data element is required for first card of name type 0 only, or name type 2 (with DRN 4065 - all except USA); otherwise this field is blank. (DLSC/DRMS only.)
EU	Optional, if originated by DLSC.
EV	Item Name Code (DRN 4080) or Name Code, Non-Approved (DRN 8470) is mandatory. (DLSC/DRMS only.)
EW	Item Name (DRN 5000), Index Entry (DRN 0094), Basic Name (DRN 9561), or Colloquial Name (DRN 4955) is mandatory. (DLSC/DRMS only.)
EX	CAGE Code, **NCAGE**, or O.E. Fabricated Code. The appropriate data elements will be reflected.
EY	Data element is required for first card (DLSC/DRMS only.)
EZ	Data element is required for name type 0. (DLSC/DRMS only.)
FA	Data element is optional for name type 0 only, otherwise this field is blank. (DLSC/DRMS only.)
FB	External submission reflecting O.E. Line Segment Number(s) 02 through 07 and 09 are acceptable.
FC	Must be coded 1 or 3 when Type of Organization Entity Code (DRN 4238) is A; 2 when type is E; 1, 2, or 3 when type is F.
FD	O.E. Line Segment Number(s) 01 and 08 are not permitted.
FE	The use of Old Item Name Code (DRN 0100) and Item Name Code (DRN 4080) will indicate the type of notification. Only DRN 0100 will be output for a cancel INC without replacement. Only DRN 4080 will be output for a new INC establishment. Both DRNs will be used for cancellation with replacement. Freight data and item name will apply to DRN 4080 when necessary.

NOTE	DEFINITION
FF	Replacement CAGE Code, Replacement **NCAGE** is required when O.E. Status Designator is R when data element is already recorded on the Organizational Entity file with an O.E. Status Designator of R. The appropriate data element will be reflected.
FG	DRN 1001 not applicable for input transactions by itself; must be in combination with DRN 0010.
FH	The correct code (CAGE or **NCAGE**) will be entered in this field.
FI	This data element/segment is for representative purposes only. Individual/original DIC formats should be referenced for actual note numbers.
FJ	Required if input contains Organizational Entity Line Segment Number (DRN 1001) as applies to note FB.
FO	If program manager determines that Association Code, CAGE/**NCAGE** (DRN 8855) no longer applies to a given O.E. record, the omission of DRN 8855 on the parent O.E. record will cause the Association Code to be deleted from the parent O.E. record and the Association Code and the Type of Affiliate Codes for all records for that corporate complex.
FP	Omission of Association Code, CAGE/**NCAGE** (DRN 8855) in input will automatically cause deletion of Organizational Entity Designator (DRN 2620), percent symbol (%), when transaction affects parent O.E. record.
FQ	The Alternate Output Media Code (DRN 0420) is mandatory when the reply to Output Mode/Media Code (DRN 3740) is A1 or A2.
FR	Change of Foreign/Domestic Code (DRN 4235) from 1 to 2 or 3 will require purging of O.E. System Support Record ZIP Code (DRN 4400).

NOTE	DEFINITION
FS	Change of Foreign/Domestic Code (DRN 4235) from 2 or 3 or 1 requires inclusion of ZIP Code in O.E. input transaction.
FT	Change of CAO/ADP Exception Processing Code (DRN 8868) from C to Z requires inclusion of CAO/ADP Codes in O.E. input transaction.
FU	Change of CAO/ADP Exception Processing Code (DRN 8868) from Z to C requires purging of O.E. System Support Record CAO/ADP Codes (DRNs 8870 and 8835).
FW	This field is optional. If not required, the field will be completely omitted by using zeros in the reply data counter field.
FX	Either the Requirement Statement, SR-1 Spec/Std Controlling Data, or SR-5 Manufacturers Data may be given. If not required, the field will be completely omitted by using zeros in the Requirement Statement Counter field.
FY	Required if Minimum Address Code (DRN 2645) is excluded and Foreign/Domestic Code (DRN 4235) is coded domestic.
FZ	Required if O.E. Line Segment 08 is excluded from input.
GA	This DIC will contain Replacement CAGE Code (DRN 3595) or Replacement **NCAGE** Code (DRN 9292) in the Reference Number, Logistics (DRN 3570) field as applicable (DLSC/DRMS use only).
GB	Applicable only when changing replacement code on O.E.s with status R.
GC	Replacement CAGE Code (DRN 3595) or Replacement **NCAGE** (DRN 9292) is applicable. (DLSC/DRMS use only.)

NOTE	DEFINITION
GG	This data element is required if element Subject to Integrated Materiel Management Code (DRN 9545), Subject to Item Management Coding (DRN 9546), or Subject to Single Submitter Procedure (DRN 9544) is submitted as Y.
GI	Overflow of data which requires additional card(s) to accommodate will continue beginning in cc 31 of second and/or succeeding cards.
GJ	Required entry for output resulting from trans- actions other than requests for NIIN/PSCN assignments.
GO	Data Element should be blank for transactions input by the Military Traffic Management Command (MTMC). MTMC is not authorized to submit the Hazardous Materiel Code or the various MIL-STAMP Codes.
GP	Data Element will either be perpetuated from input transaction or extracted from DLSC file(s).
GQ	All A, F, M or N MOE Rules with PICA/SICA LOA 22/8D must have a Depot Source of Repair (DSOR) Code. Civil Agency LOA 22/8D MOE Rules must not have a DSOR.
GR	For LTIs submitted by "AN", the Originating Activity Code (DRN 4210) response (alpha and/or numeric) can be either included or not included on Volume 10, Table 104.
GS	The occurrences of DoD I&S Family data (DRNs 2833, 0793, 0792, and 0795) will be output in the following sequence when two or more MOEs are output on the same DoD I&S Family: Commodity Integrated Materiel Manager, Army, Air Force, Marine Corps, and Navy, as applicable.
GT	This field will be blank if one Mode Code is applicable, contain a Mode Code if two Mode Codes are applicable, or an asterisk (*) if three Mode Codes are applicable to a given Primary Address Code (PAC).

NOTE	DEFINITION
GU	Required for provisioning/preprocurement screening transactions. Optional for all others.
GV	Value of 1-9 indicates number of times a Phrase Code appears following this field. If there are no Phrase Codes, this position will be blank. If it is also the last position of the segment (there is no other data element information following the segment), it will be truncated by omitting this space. The space will not be included in the segment length.
GY	Zeroes permitted when the Disposition Action Code, Sales (DRN 2630) is other than 1, 4, 5, 9, E or Z; otherwise, must contain numeric value other than zeroes.
GZ	If Disposition Action Code, Sales is other than 1 or Z, the same Quantity Offered for Sale (DRN 6100) is used in the Presale Record (DIC J22) should be punched.
HA	This field will reflect either the date of processing of a future effective dated Catalog Management Data and/or logistic management transfer or the processing date of withdrawal of support.
HB	A maximum of 30 reference numbers may be submitted under the same Document Control Number.
HC	Field can reflect a date from 30 up to 120 days in the future, adjusted to the first day of a month. Use last two digits of year and Julian day. May be zero filled (00000) only for MOE Rules reflecting Level of Authority Codes 07, 08, 11, and 48. Field must be filled, except for NATO/foreign government recordings (LOA 81) which must be zero filled or blank. For SICA submitted LDUs the effective date time frame is 0-60 days, (field can be zero filled (00000)).

NOTE	DEFINITION
HD	Can reflect a date from 30 to 180 days in the future, adjusted to the first day of a month. Use last two digits of year and Julian day. Minimum of 30 to 120 days for non-Integrated Material Manager/Lead Service transfers. Minimum of 75 to 180 days for IMM/Lead Service transfers. Minimum of 0 to 120 days for transfers of Coast Guard MOE Rules from USCG as Primary Inventory Control Activity (PICA) LOA 26 to USCG as Secondary Inventory Control Activity (SICA) LOA 5D, 5G, or 67. Field must be filled.
HE	This data element and correlating related data can be repeated to a maximum of 50.
HF	When there are multiple entries for this data element, the data element will be output consecutively until completed.
NA	Data element is mandatory and may be repeated as required. Applicable MRCs/PACs will be reflected with their mode codes and replies, using the applicability key in the appropriate Federal Item Identification Guide (FIIG). Enter the Data Element Terminator Code (DRN 8268) at the end of the Characteristics Data Group, except the last one in the segment.
NB	Data element is mandatory. A crosshatch (#) must terminate each DRN value.
NC	Applicable code will be reflected. See DRN to Data Code Table Cross Reference (volume 10, section 10.3.2) for proper table reference containing data codes.
ND	Data element is mandatory. Applicable segment code will be reflected.
NE	Data element is mandatory. Enter "9995".
NF	Data element is mandatory. Enter NATO/foreign country NSN in numeric format as follows: XXXX-XX-XXX-XXXX. Must be 16 positions.

NOTE	DEFINITION
NG	Data element is mandatory. Enter either the United States/Canada or NATO/foreign country **NCAGE** that is recorded in the FLIS against the reference number for which the related code(s) are being changed/deleted.
NH	For card formats, continue the reference number from the first card. To delete a primary reference number which exceeds 32 positions and is supported with Primary Address Code ELRN in segment V of the FLIS data base, submit DIC LCC with DIC LDR under DIC LMD. DIC LCC is used to delete PAC ELRN from segment V. If PAC ELRN is not in the file, no LCC or LMD is required.
NJ	Data element is mandatory for input/output for all NATO/Foreign Governments. The field will be blank for activities other than NATO/FG. Enter RNFC as recorded in FLIS data base against the reference number to be deleted.
NK	Data element is mandatory. Applicable Document Identifier Code will be reflected.
NL	Submitting Activity Code may be the same as Originating Activity Code.
NM	Data element is mandatory. Date the transaction originated will be reflected, using the last two digits of the year and the Julian day (e.g., 83213 for 1 Aug 83).

NOTE	DEFINITION
NN	Data element is mandatory. The reference number which identifies the item of supply will be reflected. If more than 16 positions are needed, a continuation card will be used. If the reference number exceeds 32 positions, the Extra Long Reference Number Indicator (a dash, (-)) will be reflected in the 32nd position and the complete reference number in segment V under MRC ELRN. (The primary reference number cannot exceed 32 positions for a type 2 item identification.) Additional extra long reference numbers will employ the same technique except the complete reference number will not appear in segment V. See volume 10, section 10.3.5 for information concerning circumstances requiring preparation of continuation cards.
NP	The Item Management Coding Activity (DRN 2748) must be submitted when an Item Management Code (DRN 2744) is entered for items under Commodity Integrated Materiel Management (Primary Inventory Control Activity Level of Authority (PICA LOA) 01, 02).
NQ	When submitting supplementary data collaborators or receivers, the associated counters (DRNs 8375 and 8380) will identify the number of collaborators or receivers being submitted. If not applicable, the field will be left blank.
NR	For reference number screening results or FLIS data base file data for replacement of a cancelled NSN/PSCN during NIIN interrogation/search. Either the Assigned NSN (DRN 3960); Assigned PSCN (DRN 8863); Replacement NSN, Standardization Relationship (DRN 9525); Replacement PSCN, Standardization Relationship (DRN 9530); or Replaced NSN, Standardization Relationship (DRN 8977) will be given.
NT	The recorded year and Julian day when a standardization decision was applied to an item under the DoD Standardization Program will be reflected, using the last two digits of the year and the Julian day (e.g., 19 March 1979 will be 79079).

NOTE	DEFINITION
NU	Data element is mandatory. Enter applicable MOE Rule Number (DRN 8290) or Former MOE Rule Number (DRN 8280). See volume 10, table 104, and volume 13.
NW	Data elements is mandatory. Thirteen-position PSCN, which will be changed to a NIIN by this transaction, will be reflected.
NX	Data element is mandatory on input, optional on output. If characteristics are required, the applicable A or T FIIG number will be reflected. First character will always be A or T. Next three characters always numeric. If the last character is 0, the fifth character must be either 0 or alphabetic. If fifth character is a dash, the last character must be alphabetic (e.g., A00100, T243-A).
NY	Data element is required for type 1, 1A, 1B, 4, 4A, and 4B items. Code M will be compatible with replies given to MRCs CRTL and NHCF. Code H will be compatible with a reply to MRC NHCF. Code Y will be compatible with a reply to MRC CRTL.
NZ	Data element is mandatory. Applicable Item Name Code from Cataloging Handbook H-6, Federal Item Name Directory, section B will be reflected.
PB	Data element is mandatory. Enter a count to determine the number of repetitions of the group of reflected data.
PC	Data element is mandatory. The applicable Federal Supply Class (FSC) for the item will be reflected (see Cataloging Handbook H6/A and H6/B, Federal Item Name Directory).
PE	Data element is optional. If used, the appropriate DRN will be submitted or returned.
PF	Data element is mandatory. The 17-position alphanumeric number which is used to control and sequence the transaction package will be reflected. Any locally assigned 17-position alphanumeric number may be used.

NOTE	DEFINITION
QS	The factor by which the old quantity must be multiplied to convert to a new Unit of Issue must always be supplied when the Unit of Issue changes. Criteria for development is as follows: First position - Decimal locator identifies position of decimal point in the multiplier field. "0" whole number (no decimal) "1" decimal point before position 5 "2" decimal point before position 4 "3" decimal point before position 3 "4" decimal point before position 2 Positions 2-5 - Multiplier field. Standard factors are contained in volume 10, table 79.
QT	Data element is mandatory. The original input DIC causing the data element to be effective dated will be reflected.
QU	Data element is mandatory. The originator of the futures dated transaction will be reflected.
QV	Data element is mandatory. This DRN represents the segment that contains the futures data.
QW	Data element is mandatory. The reference number extracted from the Military Standard Requisitioning and Issue Procedure requisition, which is limited to 10 positions, will be reflected. The complete reference number will be recorded in the MIL-STRIP remarks position. Any reference number exceeding ten positions should not be submitted in this transaction.
QX	Reference number must not exceed 32 positions. Reference number will not be submitted without its assigned Commercial and Government Entity Code/NATO *Commercial and Government Entity*. (CAGE/*NCAGE*).

NOTE	DEFINITION
QY	The first segment H DRN must be Date, Effective, Logistics Action (DRN 2128), except Former Phrase Relationship Group (DRN 0216) or Unit of Issue Change Data (DRN 0218) will be entered when permissible.
QZ	Data element is mandatory. The North Atlantic Treaty Organization (NATO) Stock Number will be reflected.
TA	The Data Element Terminator Code (#) will be reflected between and at the end of each address component of In The Clear Address (DRN 0045).
TB	O.E. Name Edit Control (DRN 0245) must be equal to the first twelve (12) positions of the O.E. name as recorded on the existing record.
TC	If the MOE Rule Status Code equals 1 (canceled - not replaced), the cancelled MOE Rule will be retained as reference information in your file. If the status code is not present, delete this MOE Rule from file.
TD	See volume 10, table 104 and volume 13.
TE	Element will be included only when an actual or possible duplicate has been revealed during item identification processing.
TF	Applicable code will be reflected. Source of codes is DoD 4140.17-M, supplement 1, MILSTRIP Routing Identifier Codes.
TG	Correct code will be reflected when there is knowledge of possible duplication or when code presently in FLIS is to be changed. Otherwise field will be left blank.
TH	Data element is mandatory. The Assigned NSN (DRN 3960), Master NSN (DRN 0797); Generic Master NSN (DRN 0796), or Related NSN (DRN 2895) will be reflected as appropriate.

NOTE	DEFINITION
TI	Data element is mandatory. The Master NSN (DRN 0797) or Generic Master NSN (DRN 0796) will be reflected as appropriate.
TJ	The Assigned NIIN, Assigned PSCN, or System Control Number (SCN) for the item being interrogated will be reflected. If none is applicable, leave blank.
TK	Submittal is mandatory for the Federal Aviation Administration, Civil Agencies with Primary Inventory Control Activity Level of Authority 48, and National Security Agency as a PICA with PICA LOA 23 or 26.
TL	The field reflected for DRN 3317, Characteristics Data Group, is representative only. The data element will begin in the first column as shown, but owing to the variable length of the data element, its end cannot be predicted (990 character maximum for clear text reply; maximum of 78 replies for any single Master Requirement Code (MRC) when Secondary Address Coding (SAC) or AND/OR coding is authorized). Enter a Data Element Terminator Code (#)(DRN 8268) at the end of each Characteristics Data Group.
TM	If deleting individual characteristics data (MRC by MRC), each Characteristics Data Group which is to be deleted will consist of the four-position MRC followed by the Data Element Terminator Code (#). If deleting all of the characteristics data (all MRCs) on file, the four-position MRC will be 9118 followed by the Data Element Terminator Code (#). This MRC must always be the first MRC in the LCC submittal, followed by a Data Element Terminator Code, and must be followed by characteristics data for the new description.
TN	Field can reflect a date up to 180 days in the future, adjusted to the first day of a month. Use last two digits of year and Julian day. For immediate effective date, submit zeroes (00000). Field must be filled, except for NATO/foreign government recordings (LOA 81) which must be zero filled or blank.

NOTE	DEFINITION
TP	Data element is optional. If a change to the Criticality Code is required, the appropriate code will be selected from Volume 10, Table 181. m There must be compatibility between the new Criticality Code and MRCs CRTL and NHCF in the FIIG. If the Criticality Code indicates the item is nuclear hardened MRC NHCF must be answered. If the Criticality Code indicates the presence of another critical feature MRC CRTL must be answered.
TQ	Enter the activity code of the activity requesting deletion of the logistics transfer.
TR	Enter activity code 9T.
TS	Destination Activity Codes will be obtained by inputting LBUX0100 to obtain a printout of FLIS and futures file data prior to submission of the LDZ. All recorded and supplementary data collaborators and receivers reflected on current and future segment B records will be listed on LDZ. Activity code GM will be added if any Navy MOE Rules are recorded on the FLIS data base or futures file, or if current or future Defense Logistics Agency (DLA) Catalog Management Data reflects a Non-Service User Code (DRN 0136). Activity code SA will be added if any Air Force MOE Rules are recorded on the FLIS data base or futures file. Activity code AN will be added if any Army MOE Rules are recorded on the FLIS data base or futures file. Distribution will also include normal Federal Supply Class (FSC) distribution and the Defense Automatic Addressing System (DAAS).
TT	Additional records will be used, if required, to reflect all Destination Activity Codes.
TU	The appropriate Item Management Classification Agency for the FSC Class should be entered from the standard FSC Table. If the item is a DLA/General Services Administration management exception item, enter the appropriate Integrated Materiel Manager (IMM) for the item regardless of the class.

NOTE	DEFINITION
VL	This segment will be provided with those data elements available in the FLIS file(s).
VM	This data element is a mandatory data element and cannot be deleted. The submitted PMIC in Segment A must be compatible with Characteristic Data submitted/recorded in Segment V. When an LCC adds, changes or deletes Precious Metal MRCs in Segment V, the PMIC will be automatically updated unless a PMIC is submitted within an LMD/LCC/LAD or LCD package.
VN	This data element is output, if recorded, when requesting segment H file data.
VO	This code is mandatory on all requests for NIIN assignments, all NIIN reinstatements, all reactivations, adds *or* reinstatements submittals when the assigned Federal Supply Class is reflected in volume 10, table 161. ADPE Code is optional for all FSCs other than those listed in table 161.
VP	Data Element is mandatory. Master National Stock Number (DRN 0797), or Generic Master Stock Number (DRN 0796) will be reflected as appropriate.
VS	Data element is mandatory for input/output for all NATO/foreign governments. The field will be blank for activities other than NATO/FG.
VT	An RNSC submitted by a U.S. activity other than 9Z will be ignored and processing will continue.
VU	Data element is mandatory. This code is used to control and sequence category 1 remote terminal transactions.
VW	This data element is applicable to NATO submitters (except the U.S.) and other foreign submitters. This data element is not applicable to U.S. submitters.
VX	This data element is applicable only to NATO/FG submitters and Activities 9Z, Navy and FAA.

NOTE	DEFINITION
	This data element is not applicable to U.S. Submitters except for Navy and FAA.
VY	HMIC (D, P, and N only) automatically generated by DLSC for all NIIN assignments, reinstatements, PSCN changes to a NIIN. FOR FSC changes, DLSC updates the HMIC whenever the following conditions occur:
	a. FSC changes to a FSC in Table I or II of Federal Standard 313.
	b. Former FSC and new FSC listed on different Tables of Federal Standard 313.
	c. FSC changing from a FSC on either Table I or II of Federal Standard 313 to a FSC not on either table.
	Only DLSC or DGSC (Activity HM) authorized to submit HMIC using DICs LAD or LCD.
	The HMIC is not permitted on nuclear ordnance items.
VZ	This data element is mandatory on all requests for NIIN assignment, (LNs), NIIN reinstatement (LBs), and FSC changes (LCGs) when the assigned FSC is reflected in Volume 10, Table 193. ESDC is optional for all FSCs other than listed on Table 193.

CHAPTER 5
ALPHABETIC INDEX OF DIC TITLES

TITLE	DIC(s)	TITLE	DIC(s)
Actual Match (Screening)	KMH	Change Item Standardization Decision Data not in a Standardization Relationship	KCZ
Add Catalog Management Data	LAM		
	KAM	Change MOE Rule Number and Related Data	LCU
Add Data Element(s)	LAD		KCU
	KAD	Change Freight Data	LCF
Add MOE Rule Number and Related Data	LAU		KCF
	KAU	Change NIIN/PSCN Status Code	LCI
Add Freight Data	LAF		KCI
	KAF	Change Nuclear Ordnance Source of Supply	LTV
Add Nuclear Ordnance Source of Supply	LTU	Change PSCN to a NIIN	LCP
Add Reference Number and Related Codes	LAR		KCP
	KAR	Change Reference Number Related Codes	LCR
Add Standardization Relationship	LAS		KCR
	KAS	Change SSR MOE Rule Record	KUC
Add FLIS Data	KAT	Change Standardization Decision Data for a *Replaced* NSN, Standardization Relationship	LCS
Add Total SSR MOE Rule Record	KUA		
Add U.S. National/NATO Stock Number as Informative Reference	LAB		KCS
		Conflict Notification	KNI
Advance Informative FLIS File Data	KIE	DAAS Critical Source of Supply Update	LSS
Association Code Match (Screening)	KMA	DAAS Source of Supply Update	KSS
Cancel-Duplicate	LKD	Delete Catalog Management Data	LDM
	KKD		KDM
Cancel-Inactive (DLSC only)	LKI	Delete Data Element(s)	LDD
Cancel-Inactive	KKI		KDD
Cancel-Invalid	LKV	Delete Logistics Transfer (DLSC only)	LDZ
	KKV		KDZ
Cancel PSCN to a NSN/PSCN	KKP	Delete MOE Rule Number	LDU
Cancel SSR MOE Rule with Replacement	KUB	Delete Freight Data	LDF
Cancel-Use	LKU		KDF
	KKU	Delete Reference Number(s)	LDR
Cancel without Replacement or Delete SSR MOE Rule Record	KUD		KDR
		Delete Standardization Relationship	LDS
Catalog Management Data as a Result of IMM/Lead Service Input	KIM		KDS
		Delete Total SSR Standard FSC Management Record	KFU
Change Catalog Management Data	LCM		
	KCM	Electronic Data Transmission Message Control	KWA
Change Characteristics Data	LCC	Exact Match (Screening)	KME
Change Data Element(s)	LCD	Exact Match with Errors in Submitted FII (Submitter)	KMU
	KCD		
Change FSC, Item Name, Type of Item Identification or RPDMRC	LCG	File Data for Replacement NSNs/PSCNs when not Authorized for Procurement	KFR
	KCG	File Data Minus Security Classified Characteristics Data	KFC
	LCZ		
		Follow-Up Interrogation	LFU

TITLE	DIC(s)	TITLE	DIC(s)
Follow-Up Interrogation Results	KFU	Notification Sample NIIN Selection FSC IID and CMD Compatibility Check	KQS
Follow-Up Interrogation, NATO only	LFN		
Follow-Up Interrogation Results, NATO only	KFN	Notification to Increment FMSN	KFM
Follow-Up Notification	KFP	O.E. SSR File Maintenance Data	KHN
FSC Sample IID and CMD Compatibility Check	LQS	Output Exceeds Electronic Data Transfer Limitations	KEC
IMC Data	LVA	Partial Match (Screening)	KMP
Informative Data for Pending Effective Dated Actions	KIF	Possible Duplicate with Errors in Submitted FII (Submitter)	KPE
Interrogate by NIIN or PSCN	LTI	Possible Match (Screening)	KMG
Interrogated/Search Data Not Available	KTN	Probable Match (Screening)	KMQ
Interrogation Results	KIR	Processing Malfunction	KPM
Interrogation Results Minus Security Classified Characteristics Data	KTS	Quarterly Files Replacement to NATO Supply Centers	KFF
Item Management Coding Advice Notification	KVI	Reference Number Submitted for Screening Matched to a Security Classified Item	KMS
Mass Data Retrieval Results (TIR)	KTA	Reinstate Full Descriptive Method II with Reference Number	LBR
Matched Stock Number Assigned by Another NATO Country (Screening)	KMN		
Matching Reference (Screening)	KMR	Reinstate Full Descriptive Method II without Reference Number	LBW
Match Through Association	KFA	Reinstate Partial Descriptive Method II (NIIN only)	LBC
Multiple DIC Input	LMD.A		
Multiple DICs	KMD	Reinstate Reference Method II	LBK
Multiple NSN Input	LMX	Request for Codification and for Registration of User	LSA
NATO Multiple DIC Input	LMD.B		
Negative Reply (Screening)	KNR	Request for Codification and for Registration on Non-U.S. Manufactured Items	LSB
New SSR Standard FSC Management Record	KUE		
NIIN/PSCN Status/Index	KFS	Request for NIIN Assignment (Full Descriptive Method with Reference Numbers)	LNR
Notification of Approval	KNA		
Notification of Approval, SSR Transaction	KHP	Request for NIIN Assignment (Full Descriptive Method without Reference Numbers)	LNW
Notification of Change to Standardization Decision Data (Standardization Originator)	KNS		
		Request for NIIN Assignment (Partial Descriptive Method)	LNC
Notification of Cutoff for File Compatibility Program	KQF	Request for NIIN Assignment (Reference Method)	LNK
Notification of Exact Match (Submitter)	KRM	Request for PSCN Assignment (Full Descriptive Method with Reference Numbers)	LNP
Notification of National Codification Bureau (NCB) Processing	KNN		
		Results of Characteristic(s) Search (No Match)	KSN
Notification of Possible Duplicate (Submitter)	KRP	Return of Cancellation Action, Retained FII Invalid	KRF
Notification of Return, SSR Transaction	KHR		
Notification of Return (Submitter)	KRE	Screening Results	KSR
Notification of Unprocessable Package, SSR	KHS	Search by National Item Identification Number	LSF
Notification of Unprocessable Package (Submitter)	KRU	Search by Reference Number	LSR
		Search by Reference Number for Other Than Provisioning and Preprocurement	LSN